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ABSTRACT

The report presents a record of the first year's activities of Project MODEL (Mobile Occupational Development Education Laboratories), including indepth statements on policies, organizational structures, schedules, financial verification, and projects for the next year of operation. The document serves as a manual of policies and procedures for the project as well as a study of the successes and difficulties of the inservice program. The project was designed as an experimental program to be used to develop inhouse, ongoing programs in institutions and agencies that serve the handicapped and disadvantaged. It is an alternative delivery system for career development in terms of occupational training for the institutionalized, handicapped, and disadvantaged populations in Massachusetts. Four mobile multimedia laboratories, teacher coordinators, and aides provide students with "hands-on self-instructional learning." Instructional programs are compact, lasting from two to twelve weeks. Educational opportunities in each mobile unit are unlimited and diversified enough to meet the basic needs of most students. (Author/1J)



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MASSACHUSETTS STATE DEPARTMENT OF EDUCATION

DIVISION OF OCCUPATIONAL EDUCATION

in Cooperation with

NASHOBA VALLEY TECHNICAL HIGH SCHOOL

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FIRST ANNUAL REPORT

July 1, 1972 thru June 30, 1973

PROJECT MODEL 173 Chelmsford Street Chelmsford, Massachusetts 01824

September 1973



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173 Chelmsford Street Chelmsford, MA 01824

September 15, 1973

To:

Dr. Charles H. Buzzell Mr. Thomas Laflonatis

Because of the voluminous nature of this Annual Report, three copies have been made for limited distribution.

This distribution is as follows:

Copy "1 - Dr. Charles H. Buzzell, Associate Commissioner, for Occupational Education, for the State Board of Education

Copy #2 - Mr. Thomas Lafionatis, Superintendent-Director, Nashoba Valley Technical High School, for the District Committee

Copy #3 - Hard Bound for library loan through the office of Project MODEL

Original Draft - Dr. Everett R. Warzecha, Director of Project MODEL - To be kept with Project file

A brief abstract of this report has been prepared in quantity and will be made available upon request.



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PROJECT MODEL

FIRST ANNUAL REPORT

This report presents a record of the first year's activities of Project MODEL including in-depth statements on policies, organizational structures, schedules, financial verification, and projections for the next year of operation. This document should serve as a manual of policies and procedures for the project as well as a study of the successes and difficulties of the in-service program. Changes and/or additions to this draft should be made in writing to Dr. Everett Warzecha, Project Director, Chelmsford, Massachusetts.

Approved:

Project Director

Dr. Everett K. W.

Project Director Project MODEL



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ACKNOWLEDGEMENTS

This document of MODEL's growth and achievements to date, represents over three months of research, preparation, and editing. It would have been impossible to complete, without the extensive reporting and record keeping which was maintained by all of MODEL's staff. Their efforts and understanding of the necessity for accurate critiques of activity was and is greatly appreciated.

This report is also a testimonial of the outstanding achievements of the teachers, administrators, and secretaries, in light of the many overwhelming constraints and frustrations encountered during this past year. It has been the desire of the contributors to point out these accomplishments by identifying the instructional and administrative problems that took place, as well as the alternatives selected to rectify them. MODEL is now a stronger and more viable program because these weaknesses were recognized and the strengths utilized effectively.

Editing, compilation, and analytical services provided by:

Henry J. Scarfo Box 354 Henniker, New Hampshire

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I.D INTRODUCTION

1.1 DIRECTOR'S MESSAGE

Project MODEL is in the midst of its planning year — on its way to developing an operational schedule during January 1974. The intent of this report is to share the result of the past year's administrative, logistical, and instructional procedures with those for whom it has relevance.

Project MODEL was designed as an experimental program to be used to help develop in-house, ongoing programs in institutions and agencies that serve the handicapped and disadvantaged. It is not a panacea, but merely an alternative delivery system for career development in terms of occupational training for the handicapped and disadvantaged populations in the Commonwealth of Massachusetts.

It is my personal belief that every student, child, teenager, or adult be provided the opportunity to become good citizens, be economically self-sufficient, and thus, become productive members of our society. Project MODEL is designed to accomplish these goals. It is my further belief that every student, physically and mentally handicapped, socially and economically disadvantaged, be given the opportunity to discover and develop, within each student's capabilities or limitations, inherent abilities, attitudes, and interests.

It should be emphasized that the central features of a successful educational program include good qualities in the following: teachers,
facilities, instructional materials, leadership, curriculum organization,
and community relations.



Efforts to improve the organization and delivery of occupational education will produce better educational opportunities for these students only to the extent that they are accompanied by improvements in the aforementioned.

Project MODEL is always in a constant state of evaluation and improvement. Presently, the emphasis is on in-service training for all Staff and programs in order to better meet the needs of the populations we are to serve. Hopefully, by January, 1974, all Teaching Staff and programs will have been involved with each of four populations representing the handicapped, and disadvantaged; i.e., physically handicapped, mentally handicapped, Black and Spanish minorities, and correctional institutions.

I wish to express my sincere appreciation to the State Department of Education, and especially to Dr. Charles Buzzell, Associate Commissioner; Dr. Eugene Curran, Director of the Bureau of Special Needs; and Mr. Thomas Lafionatis, Superintendent-Director of the Nashoba Valley Technical High School for their support and encouragement in the initiation and development of Project MODEL to this date.

Dr. Everett R. Warzecha

Project Director Project MODEL BEST COPY AVAILABLE

1.2 MISSION AND GOALS

Project MODEL (Mobile Occupational Development Educational Laboratories) is a mobile career development program designed to provide educational and vocational learning opportunities to specific population groups throughout the Commonwealth of Massachusetts who have been denied training opportunities to better compete in the present job market.

The project is Federally funded under the Vocational Amendments Act of 1968 and sponsored by the Massachusetts Department of Education, Division of Occupational Education, under the direction of Dr. Charles Buzzell, Associate Commissioner of Education. Fiscal operations are conducted through the District Committee of Nashoba Valley Technical High School, the executive officer, Mr. Thomas Lafionatis.

Four mobile multi-media laboratories, teacher coordinators, and aides provide learning experiences for students with special needs through personal interaction, exposure, training, and evaluation. Project MODEL's program is designed to:

- (1) Evaluate the interests, abilities and aptitudes of clients
- (2) Develop marketable skills for entry-level positions
- (3) Restore dignity, motivation, and confidence by allowing students to experience success while developing abilities

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(4) Assist the Receiving Agency in the placement of the student in an appropriate environment which will utilize the abilities and knowledge acquired through the instructional program.

The KEY to successful learning experiences and ultimate job placement is "hands on self-instructional learning" of a variety of work

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each individual client. This unique and innovative method of teaching is designed to reach students who have been turned off by traditional learning methods; assist those with short attention spans; provide confidence for students too embarrassed to seek assistance; and bring personalized and individualized curriculums virtually anywhere to the student rather than hoping he will attend a centralized training center elsewhere. Instructional programs are short and compact lasting from two to twelve weeks.

1.3 POPULATIONS TO BE SERVED

The initial target populations for the first two operational years (July 1, 1973 to June 30, 1975) will be limited to the physically and mentally handicapped, correctional institutions, minority groups, and the economically disadvantaged in urban areas who are employable and who would otherwise receive little or no vocational assistance. Such agencies may include prisons, reform schools, institutions for the mentally and physically handicapped, juvenile detention centers, drug rehabilitation centers, migrant education centers, community action agencies, and welfare centers.

1.4 ULTIMATE OBJECTIVES

Upon completion of "the course", students will be awarded a
Certificate of Achievement with an attached computerized list of Occupational Competencies which identifies abilities and levels of accomplishments. This will aid prospective employers to properly place clients in the right work environment according to the individual's own level of achievement.



The Commonwealth Of Massarhusetts

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COMPETENCIES COMPLETED

This will verify that		
has demonstrated job entry	- level competency in	
having successfully complete	ed, within the instructional criterion, the following	
performances in the occupa	ational skill area of	
- -		
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	Verified by	•
	Teacher - Coordinator, Project MODEL	



Project MODEL will also work closely with Project CAREER (Computer Assisted Research for Educational Relevance). CAREER's purpose is to define specific marketable skills and behaviors, incorporate them into viable teaching programs for CAREER Education, and validate the curriculum through in-service programming with specific segments of populations.

Eventually MODEL's program will be expanded to include additional mobile units, provide vocational experience and career education to adult and elementary levels, and will be tied directly by computer to supplement in-house programs with the latest learning information and techniques. The completed program will provide an efficient transition from the classroom to the world of work.

The development of proposals as a result of demonstration of feasible programs is of primary importance. Project MODEL will act as a seed in promoting the initiation of "ongoing programs".

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2.0 PLANNING YEAR, JULY 1, 1972 - JUNE 30, 1973

2.1 MOBILE OCCUPATIONAL LABORATORIES, FUNCTIONS AND OBTAINABLE COMPETENCIES

Project MODEL's four teaching units are multifunctional providing in-depth work simulated experiences in Automotive Tune-Up and Small Engine Repair, Typewriting and Office Machine Skills; Hotel/Motel Front Desk Services, Supermarket Cashier-Checker and Retail Sales, Vocational Guidance, and Reading Diagnosis. The trailers measuring 12' x 60' and weighing over 20 tons, are structurally sound for safe and extensive travel and attractively designed for the best possible learning environment.

Complete instructional programs are self-contained in each unit and, although these materials are generally not interchanged between units, they may be used in conjunction with each other to provide a variety of simulated work experiences.

Each educational experience is correlated with a competency, which when completed, is checked off by the Teacher/Coordinator and then becomes part of the student's portfolio of achievements. When a sufficient number of competencies are completed, the student is eligible to receive a "Certificate of Achievement", which is presented to prospective employers along with the portfolio of completed competencies.

Students learn at their own rate and complete competencies equal to their own abilities and enthusiasm. Every student will receive a Certificate of Participation or Certificate of Achievement to show his participation and effort in the MODEL program.



Educational apportunities in each mobile unit are unlimited and diversified enough to meet the basic needs of most students. This adaptability of program to meet individual needs and the mobility to travel virtually anywhere makes the MODEL approach an invaluable and necessary part of today's education process.

Sefore a student enters a mobile unit he is pre-screened by a board consisting of members of the Project MODEL team and the Receiving Agency. After the clients have been selected for program, they are then interviewed to determine in what vocational program they would be interested and capable to train in.

Upon entering the program the client is greeted and presented with an orientation and ground rules of the do's and don'ts of the unit. A fire drill is also practiced at this time and all questions are answered by the Teacher/Coordinator in order to have misunderstandings kept to a minimum. A general listing of occupational competencies needed for the client's particular training area is then given to the client and he is ready for program.

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COMPETENCIES OSTAINABLE BY STUDENTS

2.1.1 Small Engine Repair

In the course of an eight to twelve week program, the student will receive hands-on experience in disassembling, repairing and reassembling a variety of small engines which ultimately places the student in a flexible program learning environment that can lead to entry-level jobs. Each learning carrel is a self-contained shop with two-and four-stroke cycle engines, complete tools, and side tape lessons that allow the student to pace himself. A teacher, experienced in small engine repair and auto tune-up, lends support and individual attention. Students work on small engines for motorcycles, lawnmowers, chain saws, mini bikes and similar equipment.

Each engine is in working order when given to the student and must be returned in the same manner upon completion of all competencies.

The student will also learn to troubleshoot by repairing engines with built-in malfunctions according to a "customer's complaint" in specified periods of time. The following job classifications can be met by the student:

Job Classifications

Motorcycle Repairman
Gasoline Engine Repairman
Outboard Motor Tester
Power Saw Mechanic
Life Tester, Outboard Motors
Internal Combustion Engine Inspector
Motorboat Mechanic
Motorboat Mechanic Helper
Outboard Motor Inspector
Outboard Motor Mechanic
Engine Repair Foreman
Engine Repairman, Production
Engine Testing Foreman
Engine Repairman, Service
Experimental Mechanic (Outboard Motors)

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Bench Hand (Engine and Turbine)
Bench Hand (Motor and Bicycle)
Internal-Combustion Engine
Assembler Helper
Internal-Combustion Engine Designer
Internal-Combustion Engine Assembler
Internal-Combustion Engine Sub-Assembler
Lawn Mower Repairman

COMPETE NCIES

Unit 1.00 Two-Stroke Cycle

Section 1...0 Given a Lawn-Boy "D" series engine, AV programs and the necessary tools, the student will disassemble, clean and inspect, and reassemble:

1.11 Carburetor1.12 Magneto

1.13 Powerhead

1.14 Major Components

1.15 Piston and Rod

1.16 Engine Accessories

Section 1.20 Given a Lawn Boy "D" series engine, the necessary tools, and without AV help the student will disassemble, clean and inspect, and reassemble:

1.21 Carburetor

1.22 Magneto

1.23 Powerhead

1.24 Major Components

1.25 Piston and Rod

1.26 Engine Accessories

Section 1.30 Given a Lawn Boy "D" series engine with one problem (missing part, damaged part or mal-adjustment) in each of the major components, the student will select the proper tools and make the necessary repairs.

Unit 2.00 Four-Stroke Cycle

Section 2.10 Given a Briggs and Stratton, 3 HP engine, AV programs and the necessary tools, the student will disassemble, clean and inspect, and reassemble:

2.11 Carburetor

2.12 Tappets and Cams

2.13 Valves

2.14 Crankshaft and Becring.

2.15 Powerhead

2.16 Starter

2.17 Ignition System

SS COO WHITE



Section 2.20 Given a Briggs and Stratton, 3 HP engine, the necessary tools and without AV help, the student will disassemble, clean and inspect, and reassemble:

2.21 Carburetor

2.22 Tappets and Cams

2.23 Valves

2.24 Crankshaft and Bearings

2.25 Powerheud

2.26 Starter

2.27 Ignition System

Section 2.30 Given a Briggs and Stratton, 3 HP Engine with one problem (missing part, damaged part, or maladjustment) is each of the major components, the student will select the proper tools and make the necessary repairs.

Section 2.40 Given a 0-1" micrometer and AV programs, the student will use the micrometer to fill out the worksheet.

Section 2.50 Given the worksheet and AV programs, the student will fill in the following information material on technical operation:

2.51 Wiring Diagrams

2.52 Preventative Maintenance

2.53 Troubleshooting

2.54 Cooling Systems

2.55 Using a Parts Manual

Unit 3.00 Two and Four-Cycle Applications

Section 3.10 Given AV programs, necessary tools and equipment, the student will disassemble, clean and inspect, and reassemble:

3.11 Tecumseh Engine

3.12 Ohlson Rice Engine

3.13 Harley Davidson Engine

Section 3.20 Given the necessary tools and equipment and without AV programs, the student will disassemble, clean and inspect, and reassemble:

3.21 Tecumseh Engine

3.22 Ohlson Rice Engine

3.23 Harley Davidson Engine

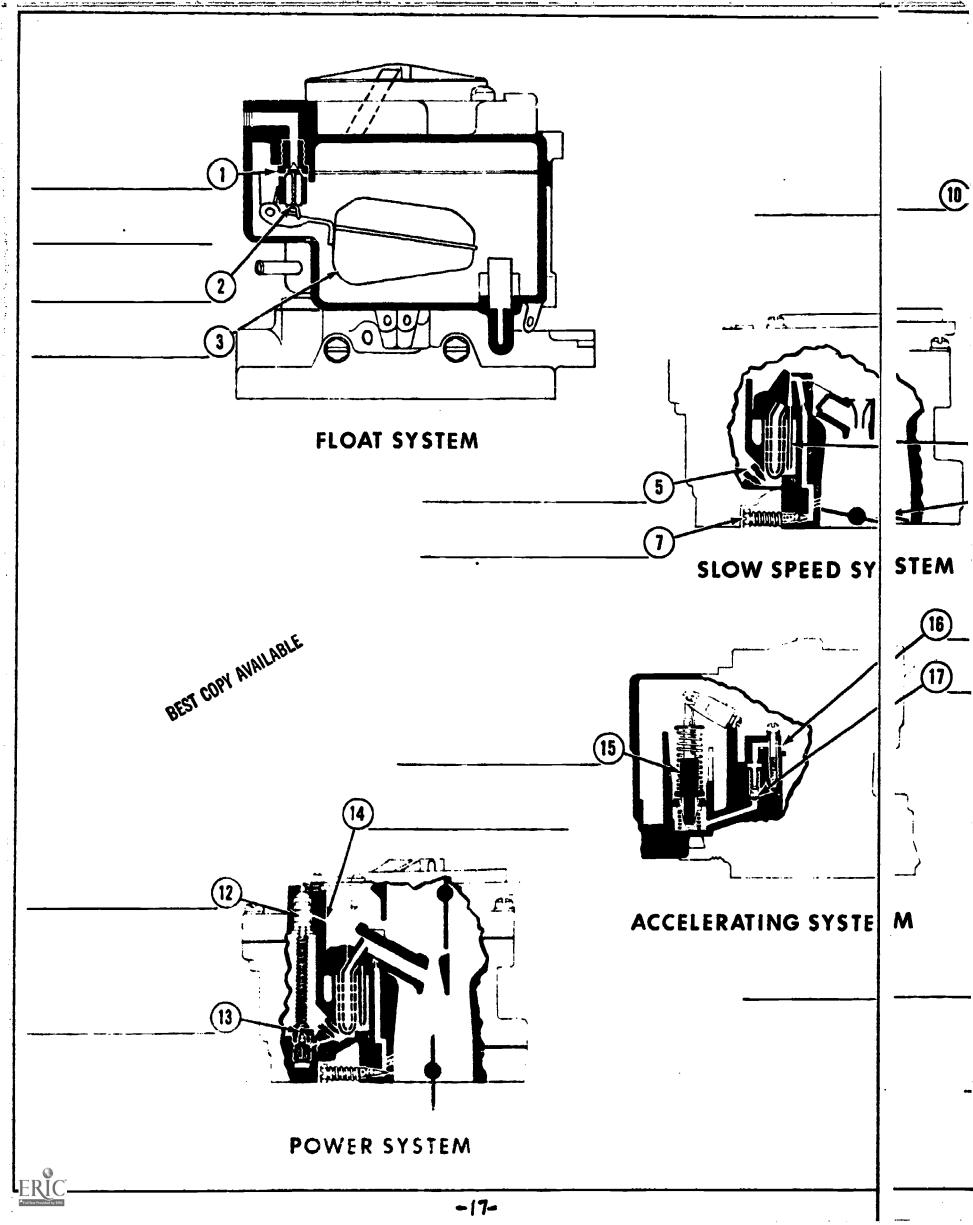
Section 3.30 Given a problem (missing part, damaged part, or maladiustment) in each of the major components, the student will select the proper tools and equipment and make the necessary repairs:

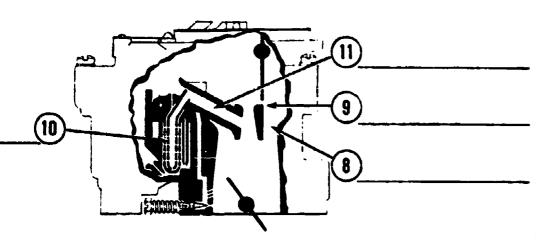


- 3.41 Tecumsen Engine
- 3.42 Onlson Rice Engine
- 3.43 Harley Davidson Engine
- Section 3.40 Given a Lawn-Boy "D" series engine, AV programs and the necessary tools the student will:
 - 3.41 Tune-Up
 - 3.42 Plug Service
 - 3.43 Magneto Service and Test
- Section 3.50 Given a Briggs and Stratton 3 HP engine, AV programs, and the necessary tools, the student will:
 - 3.51 Torque Head
 - 3.52 Use Service Manual
 - 3.53 Use Troubleshooting Charts
- Section 3.60 Given AV programs, tools and equipment, the student will service an electric starter.
- Section 3.70 Given AV programs, and worksheets the student will fill in technical material on alternator and generator theory.
- Section 3.80 Given AV program and worksheet the student will fill in technical material on electrical systems maintenance.

The learning of each competency is completed by using a combination of audio visual instruction and work book exercises with teacher supervision. Work book exercises are reinforced with pictural diagrams in which the student must identify and explain the usage of each engine part. This is followed by a post test to determine the amount of retention. The worksheets later become a part of the student's reference manual. Following are selected examples of pictural work sheets and post tests.





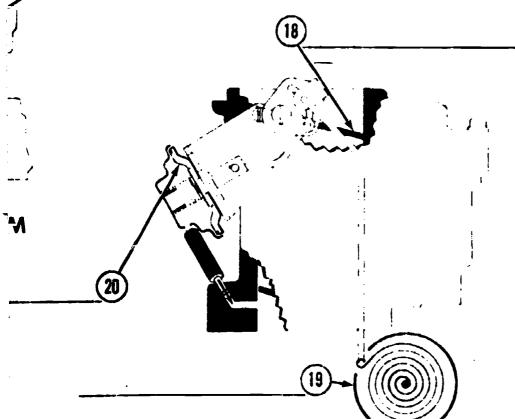


MAIN METERING SYSTEM 6 4

STEM

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(1)



CHOKE SYSTEM

FOUR CYCLE CARBURETORS

NO.	DESCRIPTION	
1	Float Needle Seat	
2	Float Needle	
3	Float	
4	Throttle Plates	
5	Main Metering Jet	
6	Idle Tube	
7	Idle Needle	
8	Main Venturi	
9	Boost Venturi	
10	Main Well	
11	Discharge Nozzle	
12	Power Piston	
13	Power Valve	
14	Vacuum Relief	
15	Pump Plunger	
16	Pump Jet	
17	Discharge Check Ball	
18	Choke Valves	
19	Thermostatic Coil	
20	Vacuum Diaphragm	
SMALL ENGINE TECHNICIAN		

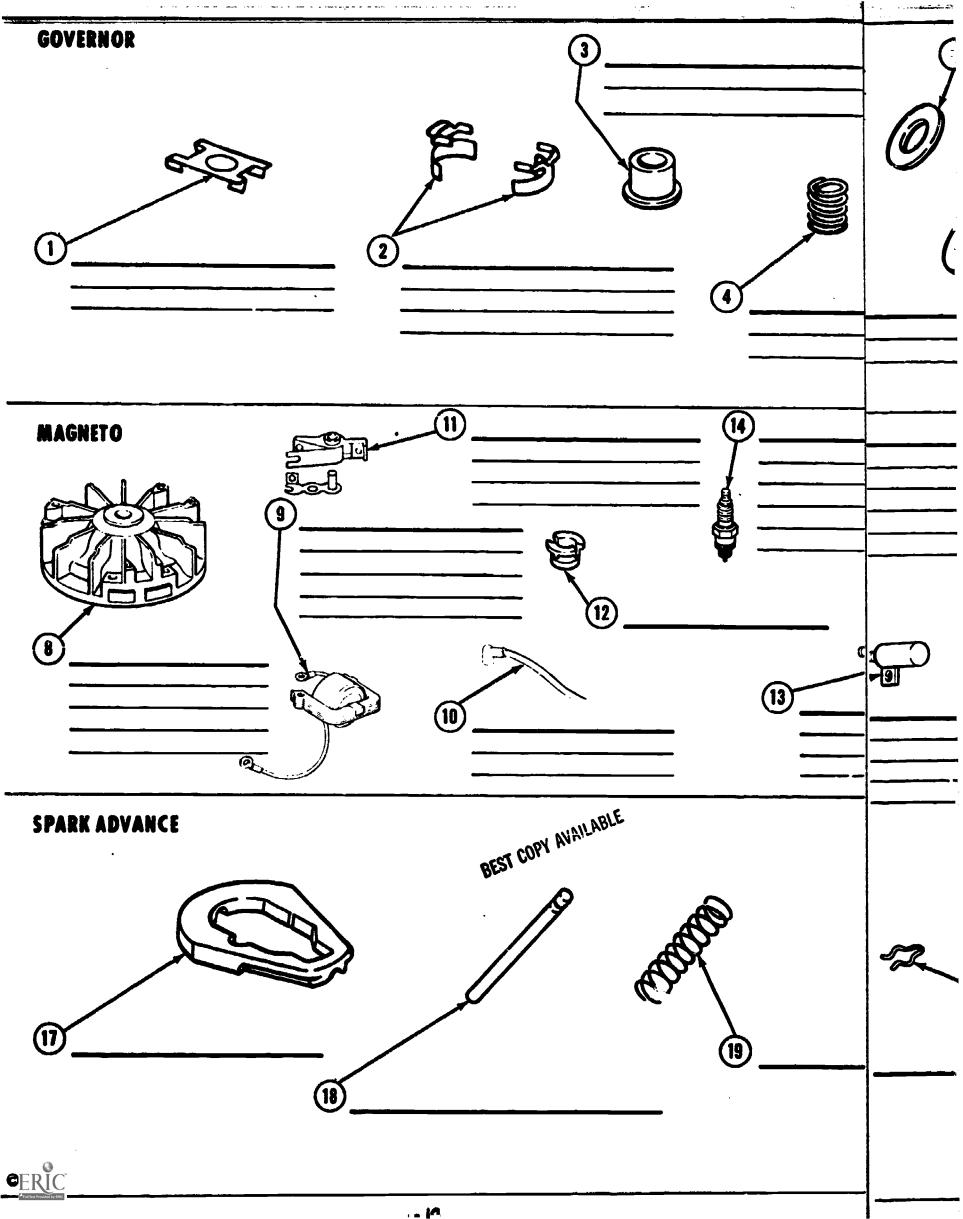
SMALL ENGINE TECHNICIAN

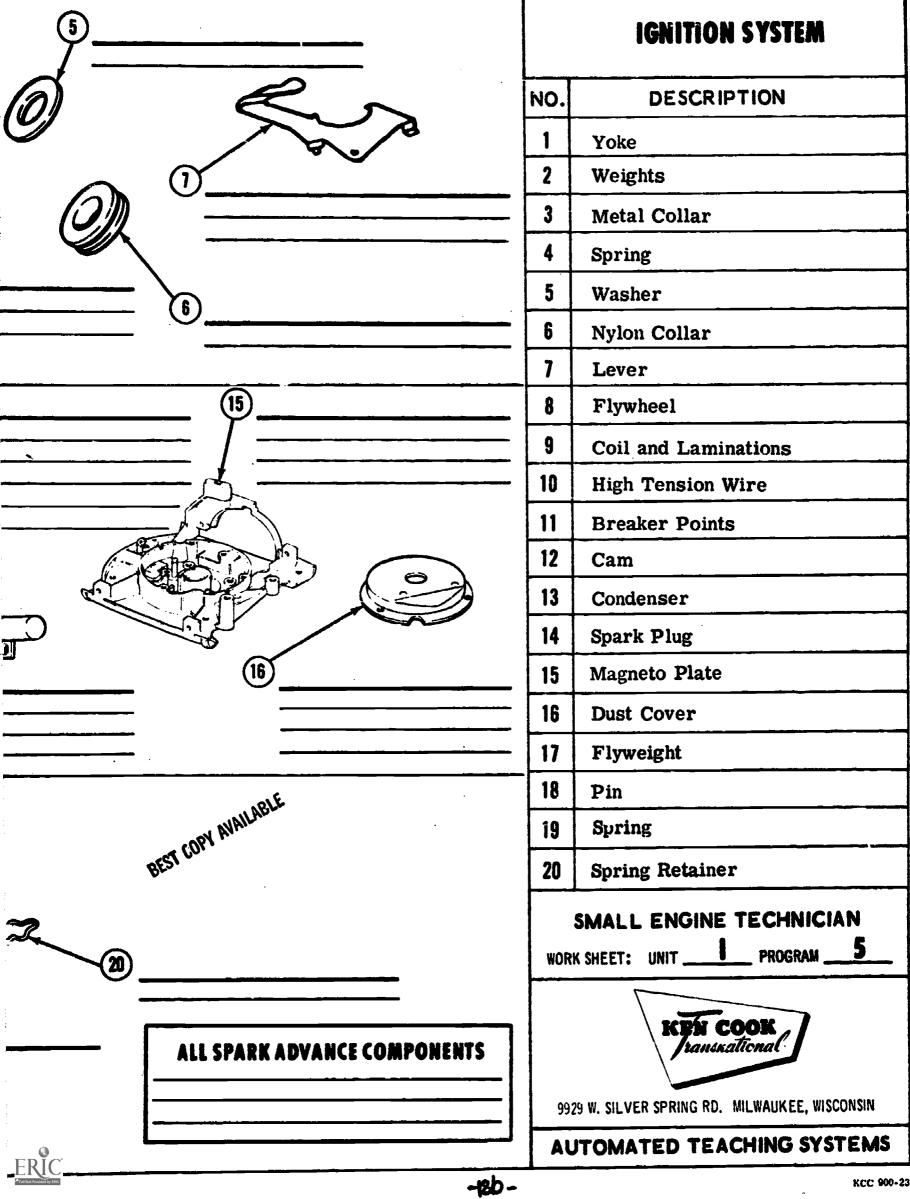
WORK SHEET: UNIT PROGRAM 2

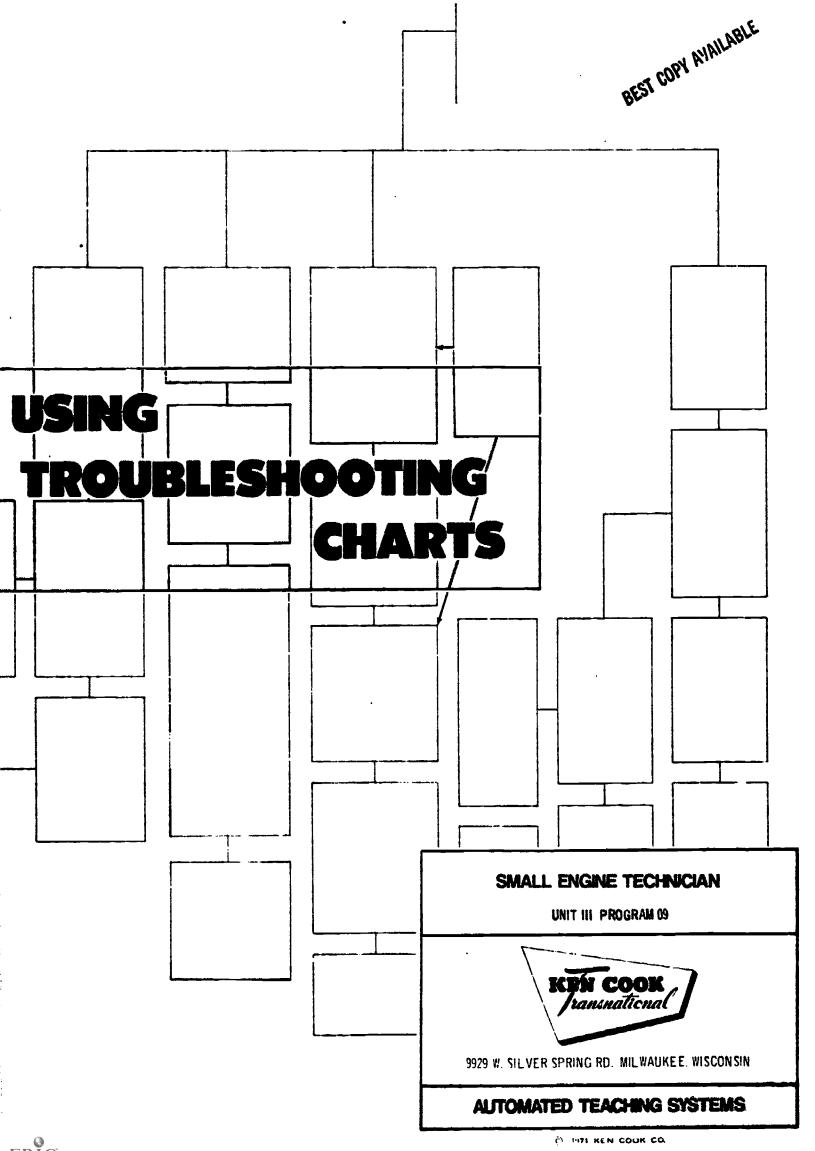


9929 W. SILVER SPRING RD. MILWAUKEE, WISCONSIN

AUTOMATED TEACHING SYSTEMS





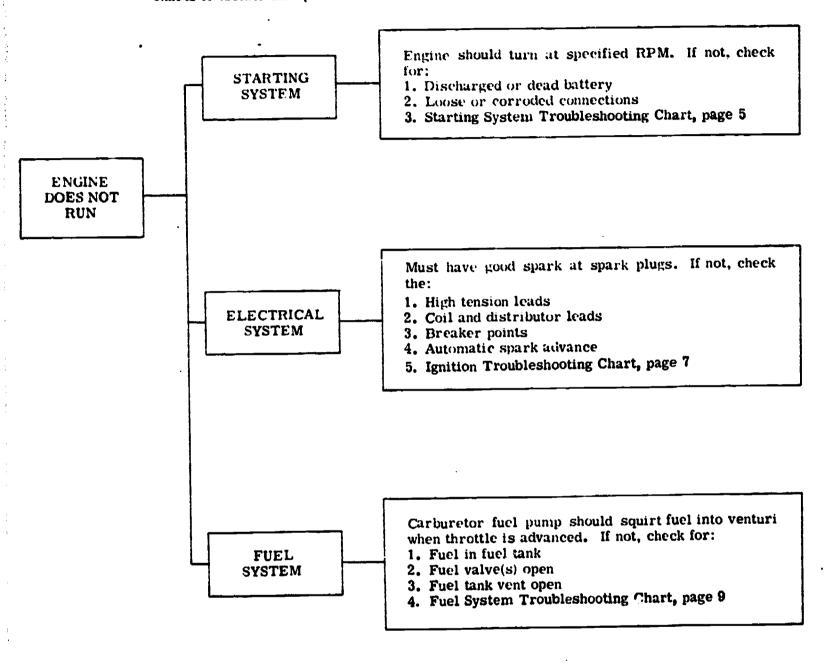


ERIC Full text Provided by ERIC

TROUBLESHOOTING-SYSTEM ISOLATION

The purpose of this chart is to help you isolate a malfunction to one or several possible systems. After determining which systems are related to the malfunction, refer to the individual system troubleshooting charts to isolate the specific cause.

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ENGINE RUNS
IMPROPERLY

Check the following:

1. Ignition system

2. Fuel and carburetor system

3. Compression

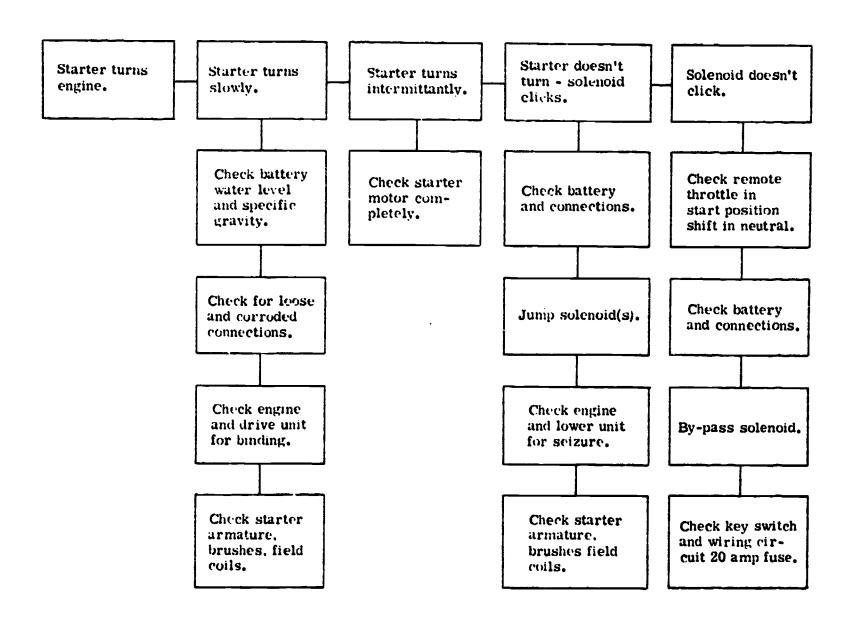
4. Lubrication system

5. Cooling system



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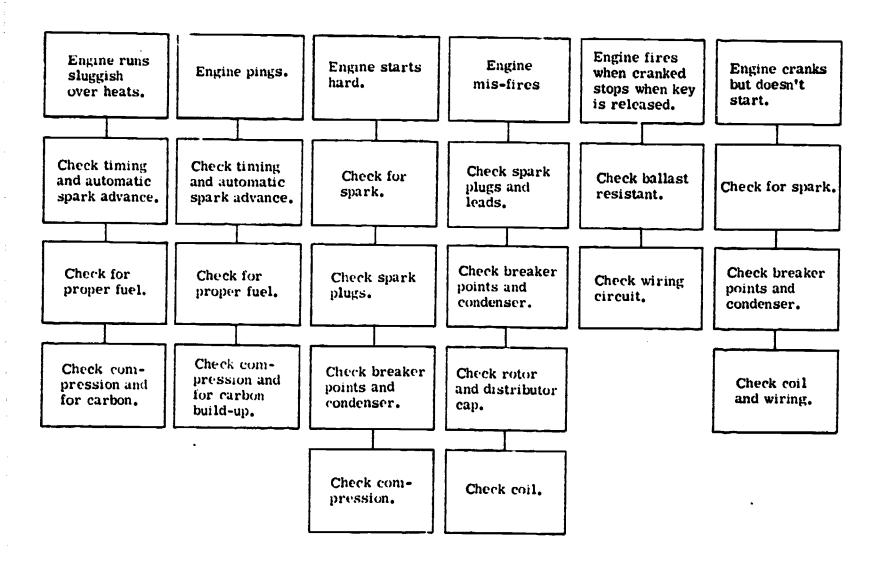
TROUBLESHOOTING THE STARTING SYSTEM





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TROUBLESHOOTING THE IGNITION SYSTEM





TROUBLESHOOTING THE FUEL SYSTEM

	" WAY
ENGINE DOES NOT STARD	COPY
Check level in tank, check fuel tank vent, Check choke closed and not stuck (cold engine),	BEST COPY AVAIL
Hold choke open and advance throttle, check for acceleration punin discharge.	
If none, check fuel pump for output (ref spec sheet). If none or in dequate, check fuel lines for blockage, tank to pump fuel lines ok, repair fuel pump.	line for air leaks.
Remove carburetor and repair acceleration pump, —Check idle mixture adjustment,	
- Remove carburctor, check float level, float needle operation, check for dirt, water	r, varnish in passages, worn parts.
ENGINE WILL START WHEN PRIMED, BUT NOT CONTINUE TO RUN	
Check fuel supply. Check idle mixture.	
Check fuel lines for blockage, air leaks,	
Check fuel pump for output (ref spec sheet). Remove carburetor and check for dirt, water, varnish deposits, check float level.	float needle valve operation.
ENGINE HARD STARTING, COLD	
— Check choke operating properly, — Hold choke open and advance throttle - check for acceleration pump discharge,	
If none, check fuel pump for output (ref spec sheet),	
If none or madequate, check for blockage in fuel lines, air leaks in fuel If ok, repair/replace fuel pump, Repair carburetor acceleration pump,	line from tank to fuel pump,
Remove carburetor, check float level, float needle operation, check for dirt, water parts, leaking gaskets.	, varnish deposits, check for worn
ENGINE HARD STARTING, HOT	
Check carburctor for flooding (smell of raw gas). Check choke for sticking, not opening fully. Remove carburctor, check float level, float needle valve operation, condition. Check for fuel line on or near exhaust manifold, causing percolating in lines.	
ENGINE RUNS ROUGH, LOW SPEED	
Check proper choke operation, check tells mixture, speed,	
Check for dirt or water in fuel, excessive or insufficient fuel pump pressure, Remove curburetor and check for proper float level, interned blockage, defective p Check other systems; intake manifold leaks, sticking valve	arts, varnish deposits in passages.
ENGINE RUNS ROUGH, HIGH SPEED	
Check for sufficient fuel in tank, blocked fuel cap vent, proper fuel.	
Check proper choke operation. Check for water or dict in fuel - fuel pump output, (ref spec sheet) blockage or air	leaks in fuel line.
Remove carburctor and check float level, float needle valve operation, proper high worn parts.	speed jet, internal blockage, varnish,
ENGINE DIES (ON INITIAL ACCELERATION) OR ACCELERATION FLAT SPOT	
Check low speed needle adjustment, manifold leaks. Check fuel lines for fuel, leaks or particially plugged vent cap hole.	
Check carburetor accelerator pump for output, Check for water or dirt in fuel, check fuel pump for output (ref spec sheet).	•
Remove carburetor and check for dirt and water, check float level and float needle nish in passages, worn parts, check for proper high speed jet.	valve for operation, check for var-
ENGINE WILL NOT TURN RECOMMENDED R.P.M.	
Check throttle linkage adjustments to insure throttle opens fully.	·
Check fuel lines for leaks, fuel pump for sufficient output (ref spec sheet). Check choke operation.	
Remove carburetor and check float level, proper high speed jet, check passages for	r dirt and varnish.
Check boat for proper trim, propeller, check hull for marine growth. Check engine and drive unit for partial seizure.	



TROUBLESHOOTING SPARK PLUGS

			Heat range of spark plug is too cold
	A WAILABLE		Improper carburetor adjustment (rich)
. 09	PA WALL	Wet fouling	Wrong ratio fuel mix, or un- suitable grade
BEST			Weak ignition
			Dirty carburetor air filter
			Heat range of spark plug is too hot
			Lean carburetion
		Spark plug overheating	Not enough oil in gas
			Sticking piston rings
			Dirty cooling fins
Misfire	!		Improper gas/oil mixtures (rich)
	Spark plug	Gap and core bridging	Non-recommended oils
			Clogged exhaust ports
No ignition			Heat range of spark plug is too hot
			Lean carburetion
			Not enough oil in gas
		Aluminum Throw-off	Sticking piston rings
			Dirty cooling fins
			Hot spots within cylinder
		·	Glowing carbon deposits
		Cracked or broken porcelain	•
		Check high tension lead	•
		Check magneto	Breaker points or shorting lead
			Condenser
		•	Coil and/or air gap



SMALL ENGINE TECHNICIAN-UNIT 2

TEST SheET

GROUP ONS: Carburator Servicing -- Four Cycle Carburators --

Cooling Systems

Name	Date
(Circle your a	nswer choice.)
i-I. After the	idle valve has been seated during installation, it should be
B. Back C. Left	ed off 3/4 turn ed off 1-1/2 turns fully seated eved and inspected
1-2. if the fic	oat is not level, it can be adjusted by
B. Insta	ing the hinge pin Iling a new float needle seat ing the float tang A & C
I-3. A solver	nt should be used to clean
B. Only C. Only	carburetor parts or metal parts or nylon and plastic parts er of the above
I-4. An incre	ease in air speed at the venturi creates
B. A va C. A lo	gh pressure area cuum w pressure area ospheric pressure
1-5. For the	fuel-air mixture to be combustible, it must have a ratio of
B. From C. From	12 to 16 parts of air to one part fuel 1 to 12 parts of air to 16 parts of fuel 1 to 16 parts of air to 12 parts of fuel part of air to one part of fuel
1-6. Which o	of these parts is NOT found on the carburetor?
B. Gov C. Vent	t valve seat ernor turi ttle lever



Small Ingine Technician-Unit 2 Test Sheet, Page 2

- 1-7. Wn en the choke plates are partly closed, what effect does this have on the fuel-cir mixture?
 - A. It becomes leaner
 - B. It becomes richer
 - C. It remains unchanged
- 1-8. There are _____basic systems incorporated in the two-barrel carburetor.

 - B. 4 C. 6
- 1-9. An air-cooled engine gets rid of excess heat by means of...
 - A. Its exhaust system

 - B. Flywheel finsC. Cylinder block fins
 - D. A baffie
 - E. B, C, & D
- 1-10. An engine runs better when it is...
 - A. Cold
 - Warm
 - C. Overheated



PRE-POST FOR AUTOMOTIVE TUNE-UP (TEACHER DEVELOPED INSTRUMENT)

			NAME
			START STOP TOTAL
	1.	Elect	rical Terms
Define I. Ci			
2. 0	pen Circ	uit_	
3. Sh	ort Circ	uit	
4. G	round		
	11.	Gen	era!
TRUE	FALSE		
		1.	The main job of the cranking circuit is to start the engine.
		2.	The cranking circuit works only when the engine is operating.
		3.	The battery must be grounded by using heavy cable from the negative side of the battery to the car frame.
		4.	The main functions of the charging circuit are to supply electricity while the car is running and to keep the battery fully charged.
-		5.	The cranking circuit draws current from the alter- nator or generator if the battery is weak.
 	,	6.	With the battery hooked into the junction block terminal, the junction block becomes a multiple battery connection.
	,	7.	In the secondary circuit, the voltage is delivered to the center tower of the distributor cap from the tower of the coil - by means of the high tension lead or power lead.
			power lead. BEST COPY AVAILABLE



いべつ	I LWF9E	
	-	8. The high voltage necessary to force the spark to jump the gap at a spark plug is created when the contact points in the distributor open and the magnetic field in the coil collapses.
		 The lighting circuit is composed of electricity producing devices for operating accessories.
		Distributor General
TRU	E FALSE	
-		 It is the cam lobe on the breaker lever arm which the rubbing block pushes as the breaker cam rotates.
		The stationary contact point is attached to the end of the breaker lever arm.
		 The automatic timing control adjusts the timing of the primary current at the spark plug.
		4. The points act as the switch which controls the primary and secondary circuit.
		 The rotor is always at one of the metal contacts under the distributor cap just when the breaker points close.
		 When the points open, the condenser returns the cur- rent it stored when the points closed.
		7. The rotor receives secondary current through the center tower of the distributor.
		8. The condenser provides a place for current to flow until the points are safely separated.
		The distributor passes primary current to each spark plug according to the firing order of the engine.
		10. Every car has at least one set of contact points.
	111.	Cranking
1.	A i2V car	battery should not test belowvolts when cranking.
2.	A battery	cable should not have over volts resistance.
3.	The solen	oid should not have overvolts of internal resistance.
		old should not have over voits of internal resistance.



1.	A 6V electrical syste	m will havevolts when charging.
2.	With the engine runn should put out	ing and the regulator jumped, the alternator olts.
3.	With the engine runr of resistance in any	ring there should not be more than volts wire.
	V. Ignitio	on Circuit
	The resistor block on volts output.	a 12 volt system should have no less than
2.	With the center lead engine cranking, the a 12 volt car.	grounded from the distributor cap and the points should have no less than volts on
3.	With the engine runn volts on a 12 volt car	ing the points should have no less than
4.	The secondary circui	t of the coil can producevolts momentarily.
5.	The primary circuit o	of the coil can producevolts momentarily.
	VI. Oscil	loscone
		•
1.	Can you nook up a s	un oscilloscope to an engine? YesNo
De	emonstrate the following	ng test:
2.	Plugs	
3.	Ignition wires	
4.	Distributor cap	
5.	Rotor	
6.	Points	
7.	Condenser	
8.	Coil	
9.	Resistor	ST COPY AVAILABLE

IV.

Charging



VIII. Voir Ampere Tester

1. Can you nook up a sun voit ampere tester to an engine? Yes_______No_____

Demonstrate the following test:

- 2. Sattery capacity
- 3. Starting system
- 4. Charging system
- 5. Volrage regulator
- ó. Diode-Stator
- 7. Battery drain



2...2 Automotive Tune-Up

This section is equipped with an engine simulator and a variety of automotive wiring boards plus an operating V-8 engine for hands-on performance. This comprehensive automotive tune-up system is designed to give the student a marketable skill. At the completion of the program,

a. In with a certificate, the student retains his worksheet. Together,
these to a c reference manual for his use in future employment and serve as a general manual for repairing a variety of one-cylinder, two-and fourstroke cycle engines. As in small engine repair, an average program will last approximately eight to twelve weeks.

Competencies

Unit 1.00 Ignition System

- Section 1.10 Ignition System Theory
 - 1.11 Given an unconnected diagram of a basic ignition system with all components, the student will draw connections of all wires and label wires, circuits and components.
 - 1.12 Given classroom instruction and visual aids firing order 1, 8, 4, 3, 6, 5, 7, 2, the student will sketch a typical ignition system and firing order for an 8-cylinder, secondary wiring circuit and label.
 - Given pencil, paper, and a list of all components of the basic ignition system, the student will describe the purpose and functions of each.

Section 1.20 Points

- 1.21 Given ignition points for an 8-cylinder engine and tools, the student will install ignition points to .001 of an inch or 1 degree of dwell.
- Given vehicle distributor, points and tools with manufacturer's specifications, the student will remove and replace points using feeler gauge so that distributor is operational in accordance with manufacturer's specifications.



- i.23 Given distributor, points, condenser, dwell meter and standard tools with specifications, the student will install the points and condenser and adjust to manufacturer's specifications.
- 1.24 Given distributor, specifications, parts and tools, the student will replace points and condenser, adjust spring tension and set point opening.

Section 1.30 Plugs

- Given an engine block, spark plugs, spark plug gauge, special tools and specifications, the student will adjust and install spark plugs to manufacturer's specifications.
- 1.32 Given a running engine, proper hand tools, and specifications, the student will remove spark plugs, inspect, clean file, gap, test and replace.

Section 1.40 Distributor

- Given an 8-cylinder engine, a distributor cap and rotor, and proper tools, the student will remove and replace distributor cap and rotor. Engine should be operational and all spark plugs firing in the proper sequence.
- Given an 8-cylinder engine, manual, specifications, equipment, parts and tools, the student will remove distributor from engine, clean and inspect, replace needed parts, set and adjust distributor, install engine, and set timing.

Section 1.50 Plug Wires

- 1.51 Given an engine, ignition wires and standard tools, the student will replace ignition wires.
- 1.52 Given a vehicle needing one or more ignition wires, manual and special tools, the student will locate, replace and properly route plug wires.
- 1.53 Given a vehicle with T.V.R.S. plug wires and ohmmeter, the student will test and note resistance of all plug wires.
- 1.54 Given a vehicle idling with a miss, the student will locate non-operating wire or plug.

Section 1.60 Ignition Coil

1.61 Given an engine needing an ignition coil, coil and tools, the student will identify and remove wires, remove coil, replace and install wires.



- 1.62 Given an ignition coil, small tools, instruction, test unit and specifications, the student will test coil and compare results with specifications.
- 1.63 Given an engine and engine scope with specifications, the student will install scope on ignition system and determine coil output.

Section 1.70 Timing

- 1.71 Given a running engine, manufacturer's specifications, and power timing light, the student will set ignition timing to manufacturer's specifications.
- 1.72 Given an engine requiring ignition timing, adjusted timing light, tachometer and shop manual, the student will identify engine, look up timing specification and procedure, and adjust timing.
- 1.73 Given an engine distributor, tools, specifications and timing light, the student will take out and install distributor to specified timing so that ignition would operate within specifications.

Unit 2.00 Automobile Charging Circuit

Section 2.10 Charging circuit theory

- 2.11 Given a diagram of an amp meter and light bulbs and a pencil, the student will draw connections that will hook up bulb in series.
- 2.12 Given a diagram of a volt meter, light bulbs and a pencil, the student will draw connections that will hook up bulbs in parallel.
- 2.13 Given a pencil and paper, the student will describe in writing, without aid, the major differences between a circuit, circuit generators and alternators.

Section 2.20 Alternator

- 2.21 Given alternator stators, test equipment and manual, the student will test and identify shorted and open circuits in alternator stators.
- 2.22 Given an alternator, manual, repair parts, tools and test equipment, the student will identify, test and replace inoperative diodes.
- 2.23 Given an alternator, test light, ohmmeter, parts and tools, the student will disassemble, test rotor and stator for open circuits, shorts and grounds. Replace needed parts. Clean slip ring. Assemble and test.



Given unemaior refers, rear equipment and manual, 2.24 the student will test and identify shorted and open circults in citernator rotors.

Suction 2.30 Concrator

- 2.31 Given a defective generator and an amp meter, the student will locate the maifunction and repair.
- Given a generator, a growler tester, parts and tools, 2.32 the student will disassemble, test armature, fields and end plate for shorts, opens and grounds. Replace worn or inoperative parts. Assemble and bench test.

Section 2.40 Fon Belt Service

- Given related lessons and visual aids, the student will 2.41 araw a single fan beit mechanism, show adjustment, and describe what is meant by deflection.
- Given an engine with a loose fan belt, tools and instruc-2.42 tions, the student will adjust the belt.
- Given an engine, fan belt, specifications, tension gauge 2.43 and tools, the student will replace belt, and adjust belt tension to specifications.

Section 2.50 Starting Circuit

- Given an engine with starter operating problem, a low 2.51 reading voltmeter, wire diagram and specifications, the student will test for voltage drop at each connection of circuit, compare to specifications and repair malfunction.
- Given an engine with defective battery cable and replace-2.52 ment cable, the student will remove cable and clamps, clean parts and reassemble.
- Given an engine with slow operating starter, specifica-2.53 tions and volt-amp-load tester, the student will test battery and starter, determine faulty unit.
- Given engine with starter not operating, manuals, test 2.54 growler, parts and tools, the student will remove from car, disassemble, replace needed parts, test and reinstall.

Section 2.60 Battery Charging

- Given an engine with weak battery and fast battery 2.61 charger, the student will properly connect charger, set charger for proper amperage and time.
- REST COPY AVAILABLE Given an engine with dead battery, slow charger and 2.62 hydrometer, the student will remove battery and test,



- determine state of charge and time required for charge, bring to full charge, and reinstall in engine.
- 2.63 Given a fast charger, voltmeter and engine with low battery, perform a 3-minute charge test and determine internal condition of battery.

Section 2.70 Battery Test

- 2.71 Given a single line drawing of a storage battery and pencil, the student will label all parts.
- 2.72 Given a battery tester and instructions, the student will demonstrate use of proper test procedure.
- 2.73 Given a textbook on specific gravity, the student will learn the theory of specific gravity to test the state of charge of a battery.
- 2.74 Given a battery, tester, hydrometer and specifications, the student will test specific gravity and voltage of the battery.
- 2.75 Given a storage battery and hydrometer (with thermometer), the student will test for specific gravity, correct for temperature, determine rate of charge condition of battery and record reading.
- 2.76 Given an engine with a dead battery, slow charger and hydrometer, the student will remove battery, test, determine state of charge and required hours of charge, bring to full charge and reinstall in engine.

Unit 3.00 Automobile Fuel System

Section 3.10 Fuel System Theory

- 3.11 Given a single line drawing of a simple carburetor and pencil, the student will label the high speed, float, idle, accelerator and choke circuits.
- 3.12 Given paper and pencil, the student will describe evaporation, atomization, atmospheric pressure and venturi principle.
- 3.13 Given a list of trouble symptoms and an assigned carburetor, the student will be able to diagnose problem areas in carburetor from a list of trouble symptoms given.
- 3.14 Given a cross section view of a single action fuel pump and pencil, the student will label all parts and describe purpose of each.



3.15 Given paper and penali, the student will describe the properties and dangers of gasoline.

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- 3.16 Given paper and pencil, the student will describe the pressure system, fuel system, gravity system and vacuum system.
- 3.17 Given related classroom and necessary supplies, instruction and visual aids, the student will draw a typical fuel system from gas tank to intake manifold; label all parts that fuel comes in contact with. Parts must include: tank, lines, pump, diaphragm, intake valve, outlet valve, filter, carburetor floar and valve, low speed jet, high speed jet, metering rod or jet, idle adjusting screw, throttle valve and intake manifold.

Section 3.20 Fuel Supply

- 3.21 Given an engine with a gasoline filter, special tools and standard tools, the student will remove and replace gas filter.
- 3.22 Given a functional engine, specifications, vacuum-pressure gauge and tools, the student will test fuel pump vacuum, pressure and volume; check against specifications and record findings.

Section 3.30 Carburetor Service

- 3.31 Given an air cleaner, cleaning materials, needed tools, shop manual, the student will service air cleaner.
- 3.32 Given a running engine, necessary equipment and shop manual, the student will check for proper operation of choke and adjustment of idle air and idle speed according to manufacturer's specifications.
- 3.33 Given an engine in good condition, tachometer, vacuum gauge, screwdriver, and factory specifications, the student will check the engine against factory specifications.
- 3.34 Given an engine, hand tools, and factory specifications, the student will properly adjust the automatic choke.
- 3.35 Given an engine with no fast idle setting, idle gauge, carb tools and instructions and specifications, the student will repair and adjust the fast idle cam.
- 3.36 Given an engine with a frozen heat-riser, tools, and instructions, the student will free up heat-riser.

Unit 4.00 Automobile Tune-Up

Section 4.10 Tune-Up Theory





- 4.11 Oiven an engine, analyzer, specifications, parts and rabis, the student will replace spark plugs, points, condenser, air and gasoline filters, adjust timing and carburetor for a smooth engine at all R.P.M.'s.
- 4.12 Given an engine, points, plugs, condenser, tools and equipment as outlined in shop manual, the student will complete a minor tune-up so that the engine runs smooth.
- 4.13 Given a shop manual, the student will look up any engine specifications called for.
- 4.14 Given an engine compression gauge and remote starter button, the student will take compression test.
- 4.15 Given an engine that is noisy, without aid the student will locate noise.
- 4.16 Given an engine, new PCV, tester and cleaning equipment as outlined in shop manual, the student will test and clean or replace PCV as indicated.

Unit 5.00 Personal Awareness

- 5.10 Telephone Techniques
- 5.11 Attitude
- 5.12 Dress Codes

Unit 6.00 Applying for a Job

- 6.10 Letter of Application
- 6.11 Filling Out an Application
- 6.12 Resumes

2.1.3 Business Education Unit

This trailer houses training programs for a cluster of occupations found in any business office. An automated instruction typing course offers the student the unique apportunity of learning basic touch typing in a relatively short period of time. A reflex conditioning process involving kinesthetic senses, i.e., sight, sound, and touch are employed. Motion picture cartridges of twelve lessons teach a complete knowledge of the



keyboard followed by sixteen naif-hour cassette sessions to increase dexterity and speed of the student at his own natural rate of learning.

A second course of instruction contained within the Business Education Unit deals with the operation of office machines. Job entry level skills are taught using a variety of modern business equipment: spirit duplicating machines, mimeograph and appropriate stencil cutting equipment. Important aspects of office behavior, dissemination of memoranda, filing, and preparation of letters and business forms are presented within this component.

The following is an outline and a list of behavioral objectives that will be met in the business education component. Additions may be made as needed at the discretion of the instructor.

Competencies

Unit 1.00 General Instructions

- A. Parts of the Typewriter
- Insertion of Paper В.
- Setting Margins
- Care of the Typewriter
- Cleaning the Typewriter
- Changing the Ribbon
- Given a Remington Rand manual typewriter, the Section 1.10 student will demonstrate his ability to care for, clean, and change the ribbon.
 - Given paper of any size and instructions to set 1.11 margins to a specified length, the student must demonstrate his ability to insert the paper and set the appropriate margins.
 - Given a Remington Rand manual typewriter and 1.12 a list of parts, students will identify the parts of the typewriter with 90 percent accuracy.

Unit 2.00 The Keyboard

- Alphabetic Keys
- Numeric Keys
- Symbol Keys
- BEST COPY AVAILABLE After using the Automated Instruction Touch Typing Section 2.10 System, students will type alphabetic, numeric and symbol keys accurately and confidently.



Unit 3.00 Centering

- A. horizontai
- Vertical
- C. Spread
- Block
- Paragraph
- Section 3.10 Given a problem in norizontal centering, and a full sheet of paper, student will center the exercise using either the backspace-from-center or mathemarical method with accurate placement and all errors corrected.
 - Given a problem in horizontal centering, and a 3.11 half sheet of paper, student will center the exercise using either the backspace-from-center or mathematical method with accurate placement.
 - Given a problem in vertical centering and a full 3.12 sheet of paper, student will center the exercise using either the backspace-from-center or mathematical method with accurate placement.
 - 3.13 Given a problem in vertical centering and a half sheet of paper, student will center the exercise using either the backspace-from-center or mathemarical method with accurate placement.
 - 3.14 Given an exercise in spread centering, student will spread center a word, title or heading over a column or columns with accurate center placement.
 - Given a problem in block centering, student will 3.15 center exercise in block style with accurate placement.
 - 3.16 Given a paragraph of medium length, student will demonstrate his ability to center the paragraph on a full sheet of paper, with accurate placement.

Unit 4.00 Tabulation

- A. Horizontal Placement
- Centering Columns
- Centering Column Headings C.
- Statistical Columns
- Table Technicalities
- SE CON ANALAST Section 4.10 Given two or more columns to center, student will set margins and tab stops, and type columns with accurate placement.



- Section 4.11 Given two or more typewritten columns, student will demonstrate his ability to type headings over the columns, with accurate placement.
 - 4.12 Given two or more typewritten columns, student will demonstrate his ability to type main and secondary headings over the columns with accurate center placement.
 - 4.13 Given a list of table technicalities, student must apply these to particular tabulation problems in setting up tables.
 - 4.14 Given two or more columns of figures, student will type numbers accurately and with proper placement.

Unit 5.00 Letters

- A. Parts of a Business Letter
- B. Block Style
- C. Modified Block Style
- D. Letter Placement Guide
- E. Unarranged Letters
- F. Two-Page Letters
- G. Notations
- H. Word Division
- 1. Technicalities
- J. Proofreading
- Section 5.10 Given a typed business letter, students will identify the parts of the letter, with 90 percent accuracy.
 - 5.11 Given four different letter styles, student will identify the important elements of each, with 90 percent accuracy.
 - 5.12 Given a letter, student will type it in modified block style with two carbon copies, with errors corrected on all copies, and in mailable form.
 - 5.13 Given a letter, student will type it in block style with two carbon copies with errors corrected on all copies and in mailable form.
 - 5.14 Given an unarranged letter, student will type it in modified block style with all errors corrected and in mailable form.
 - 5.15 Given an unarranged letter, student will type it in block style with all errors corrected and in mailable form.



- Section 5.16 Given letters of varying lengths, student will demonstrate his ability to properly set up and arrange the content accurately on the page.
 - 5.17 Given a two-page letter, student will type it in a style of his choice, with proper arrangement of the first and second page.
 - 5.13 Given a letter to type, student will demonstrate his ability to type notations such as "Enclosures" or "Carbon Copy" with correct placement.
 - 5.19 Given a typewritten letter with twenty intentional errors typed into it, student will proofread and retype the letter with all errors corrected.
 - 5.20 Given any material, student will type it, proofread it and correct errors with 100 percent accuracy.
 - 5.2i Given any material to type, student will demonstrate his ability to divide words correctly at the end of a line.

Unit 6.00 Envelopes

- A. Legal Size
- B. Business Size
- C. Special Notations
- D. Feeding Envelopes
- Section 6.10 Given a legal size envelope and mailing instructions, student will type address, return address and any special notations, in mailable form.
 - 6.11 Given a business size envelope and mailing instructions, student will type address, return address and any special notations in mailable form.
 - 6.12 Given a legal size envelope and 8-1/2 x 11" paper, student will fold the paper and insert it into the envelope neatly and in mailable form.
 - 6.13 Civen a business size envelope and 8-1/2 x 11" paper, student will fold the paper and insert it into the envelope neatly and in mailable form.

Unit 7.00 Forms

- A. Interoffice Memos
- B. Invoices
- C. Telegrams
- D. Postcards
- E. Typing on Ruled Lines



- Section 7.10 Given specific information, student will type an interoffice memorandum using correct materials and format.
 - 7.11 Given specific information, student will type an invoice using correct materials and format.
 - 7.12 Given specific information, student will type a relegram using correct materials and format.

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- 7.13 Given specific information, student will type material on a postcard with accurate placement.
- 7.14 Given a postcard or sheet of paper with lines, student will demonstrate his ability to type on ruled lines with accuracy.
- 7.15 Given any sheet of chlined paper, student will demonstrate his ability to draw straight vertical and horizontal lines with the aid of the typewriter.

Unit 8.00 Reports

The state of the s

- A. Rough Drafts
- B. Procireader's Marks
- C. One-Page Reports
- D. Enumeration Forms
- E. Outlines
- F. Formal Reports
- G. Manuscripts
- H. Footnotes
- Section 8.10 Given a report in rough draft form, student will interpret all proofreader's marks and type report in presentable form.
 - 8.11 Given an unarranged outline, student will type it in acceptable outline format, with accurate placement.
 - 8.12 Given an manuscript in rough draft form, student will interpret all proofreader's marks and type the manuscript in presentable form.

Unit 9.00 Miscellaneous

- A. Carbon Packs
- B. Erasures
- C. Realigning Copy
- D. Inserting and Spreading Letters
- Section 9.10 Given typewritten material, student will demonstrate his ability to insert paper, erase a word or words, and replace them accurately with other words of equal or unequal length.

Unit 10.00 Filling

- A. Alphabetic
- 3. Geographic
- C. Numeric
- Section 10.10 Given a list of names, companies, or governmental agencies pertinent to the basic rules of alphabetic filing, student will index, list and file them alphabetically with 90 percent accuracy.
 - 10.11 Given a list of geographic locations pertinent to the basic rules of geographic filing, student will index, list and file them in alphabetical order with 90 percent accuracy.
 - 10.12 Given any list of numbers, student will file them in numerical order with 90 percent accuracy.

Unit 11.00 Typing a Master

- A. Correcting Errors
- B. Duplication
 Instruction on Process
 Instruction on Nachine Set-Up and Care

Unit 12.00 Stencils

- A. Typed
- 3. Cut by Machine
- C. Mimeograph Machine
 Instruction on Process
 Instruction on Machine Set-Up and Care

Unit 13.00 Business Machines

- A. Thermofax
- B. Collator
- C. Folding Machine
- D. Paper Cutter
- E. Electric Stapler
- F. Binding Machine
- G. Adding Machine
- Section 13.10 Given any group of numbers and a ten-key adding machine, student will list these numbers with 100 percent accuracy.
 - 13.11 Given any list of numbers and a ten-key adding machine, student will add these numbers with 100 percent accuracy.
 - 13.12 Given specific material to type and a spirit master, student will type a master with all errors corrected and ready for duplication.



- Section 13.13 Oiven a typed master, student will make a specified number of acceptable copies on the spirit duplicator.
 - 13.14 Civen specific material to type and a stencil, student will type a stencil with all errors corrected and ready to be copied on a mimeograph machine.
 - 13.15 Given a typed stancil, student will make a specified number of acceptable copies on the mimeograph machine.

Unit 14.00 Technicalities

- A. Telephone Techniques
- a. Attitude
- C. Dress Codes

Unit 15.00 Applying for a Job

- A. Letter of Application
- B. Filling Out an Application
- C. Resumes



2.1.4 Distributive Education Unit

Students entering the Distributive Education program will acquire skills as supermarket cashier-checkers and hotel/motel front desk clerks.

Work practice in cashiering, bagging, customer relations, pricing, price changing and weighing produce constitute the training course for the supermarket cashier. Facilities for stocking and arranging displays in a variety of retail occupations are contained in this unit.

In the front desk hotel/motel management section, students can learn how to sort mail, handle telephone calls, make reservations, compute bills, register and check out guests, and other tasks related to this service occupation.

Upon completion of initial screening of students, program begins using L.A.P.'s (Learning Activity Packages). These packages are used throughout the entire program and are individualized to meet the needs of each student. Each competency is coded to a L.A.P. in order that the



DISTRIBUTIVE EDUCATION INSTRUCTIONAL SYSTEM

Strategies for Competency Development

Post-test Pass **~** Competency Record 6 levelop frinstruc-tional Strategies 8.A. Pass S €} 6. Develop and Sequence Instruc-Š Pass BEST COPY AVAILABLE no-pass 4. A. 4 -f- Pre-test Identify Un-Common Competencies Objectives State 1.A. 25 Ý Identify Common Competen-

-47-



Placement in Satisfactory Jol Entry Level, Career Develors of Specialist Top Management Post Secondary Vocational or Assoc. Degree Progrem Adult Courses Advanced (College) Education DISTRIBUTIVE FENCATION INSTRUCTIONAL SYSTEM Achieved Competencies Needed for Present Career Objective Articulation Phase Additional Competencies
Needed for Present Career
Objective Employment In-Firm Training Plan BEST COPY AVAILABLE

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Coordinator is kept to a minimum. Each L.A.P. has a pre-test. If the client passes the pre-test, then he does not have to go through the learning activity and the competency is validated.

If he does not pass the pre-test, then he must go through the learning activity. In this case, it is after he completes the learning activity that the client takes a post-test to determine whether the learning activity has produced enough information for the client to pass the post-test, and thus have his competency validated.

If at this point the client still cannot pass the post-test, he must then repeat the learning activity until he can gain enough information to pass the final post-test and have that competency validated. This procedure is followed throughout the operation of the course until the client has accomplished enough competencies to qualify him or her for a job entry level skill.

Aside from the learning activity package program, job placement is an intricate part of the Distributive Education program. Field trips are taken and local employers are invited to visit the unit and present descriptions of potential jobs that may be available to the students. This type of visible interest by area employers motivates clients and helps to insure them that what they are learning can really be put to use.

After training, a client can have job entry-level knowledge in one or all of the following areas:

Section I Department Store

- 1.1 Salesperson
- 1.2 Professional Salesperson
- 1.3 Buyer
- 1.4 Stockperson
- 1.5 Department Manager
- 1.6 Receiving Clerk
- 1.7 Assistant Receiving Manager

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- 1.3 Receiving Manager
- Assistant buyer 1.9
- 1.10 Credit Interviewer
- 1.11 Assistant Credit Manager
- 1.12 C.edi. Manager1.13 Display Helper
- 1.i4 Assistant Display Manager
- 1.15 Display Manager
- 1.16 Advertising Manager

Section 2 Food Store

- Chacker 2.1
- Head Grocery Clerk 2.2
- 2.3 Grocery Clerk
- 2.4 Assistant Manager2.5 Store Manager
- 2.6 Head Cashier

Section 3 Hotel/Motel

- Room Clerk 3.1
- 3.2 Reservation Manager
- 3.3 Purchasing Agent3.4 Assistant Manager
- Manager 3.5
- Night Auditor 3.6
- 3.7 Bellman
- 3.8 Bell Captain
- 3.9 Service Superintendent
- 3.10 Chef
- 3.11 Catering Manager
- 3.12 Executive Housekeeper3.13 Sales Manager
- 3.14 Building Superintendent
- 3.15 Recreation Director

Section 4 Restaurant

- Cashier
- 4.2 Assistant Manager
- 4.3 Manager
- Busboy
- Waiter (Waitress)
- Head Waiter 4.6
- 4.7 Hostess

Section 5 Service Station

- 5.1 Attendant
- 5.2 Assistant Station Manager
- Station Manager (Dealer)



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pages: 50 and 51



Section & Variety Store

- 6.i Salesperson
- Commissioned Salesperson 6.2
- Checkout Cashier **6.3**
- 6.4 Buyer
- 6.5 Marker
- 6.6 Stockroom Supervisor
- 6.7 Section Manager
- 6.8 Assistant Store Manager
- 6.9 Store Manager
- 6.10 Service Desk
- 6.11 Office Clerk
- 6.12 Head Cashier/Bookkeeper
- 6.13 Personnel Manager

Section 7 Wholesaling

- 7.1 Salesman
- Route Salesman and/or Vending Machine Specialist 7.2

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- 7.3 Sales Manager
- 7.4 7.5 Buyer
- Head Buyer
- Merchandiser
- 7.7 Order Selector
- Receiving/Shipping Supervisor
- Warehouse Manager

it would be impossible to list the 448 L.A.P.s or the 983 competencies available to every client in this section as they represent an extensive volume in themselves. However, following is an example of one L.A.P. Program, showing pre-/post-test procedures, to give the reader a fuller understanding of what the L.A.P. is and how it accomplishes a learning process.

Reading Diagnosis and Vocational Evaluation 2.1.5

This mobile occupational laboratory is designed to assess basic reading skills through diagnosis and vocational evaluation to students with special needs. It contains ten learning carrels equipped with audio-visual aids, tools and supplies to provide hands-on instruction in occupational areas including: basic tools, bench assembly, drafting, electrical wiring, plumbing and pipe fitting, woodworking and carpentry, refrigeration, heating and air conditioning, welding and soldering, clerk (sales and office), and needle trades. *

* Text continues on Page 70



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	es, Iowa 50322	
News, Service Industry C	omminications inc., 34	
		Avenue West,
	A STATE	A AM A VARIED REDV

and willing, Restaurant Edition, Industrial Publishing Company, 611 Superior Avenue West, Gloveluna, Onio. hall3

Note: /Note: Inc. Journal, Tourist Fourt Journal Co., Inc., Temple, Texas 76502

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Whighelms articles related to the topics mentioned in the Optional Learning Activities of Arrange for guest speakers and field trips. esch competency.

	LEARNING ACTIVITY PROCEDURE	See Pare Aumbor		
	Take pre-test or other evaluation. Consult instructor when completed.	Not and whed		
		2 to '		
2.	Learn ng activities and handouts			
:	dytto al tearning activities of you wish to learn more or if you have how arouble with post-tes	*;		
L.	Take on 1-test or other evaluation. Consult instructor when completed	Not Attached		



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	LAMINING ACTIVITIES								
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- a. ... four your statent has had the opportunity to visit with the hotel/actel managers and raviam the trade publications available, your student is to prepare and give a 10 minute. Cause of Louisian on how important it is for these managers to keep up to date on the now are another in equipment and supplies for use by hotels, or motels.
- 17.000: Trooped with the following large group, small group, and individual achivities. Lay to complete all listed activities whenever posible.
- Thomas and discuss with have a motel/hotel manager come to your class room and discuss with your class has keeps up to date with the new advances i the hotel/motel busines... He of the strade publications for you to review. If he is a member of a chain ... Lill Clatter how his chain helps him and what benefits he receives from his chain. What constitute feels he gets from attending association and chain meetings. He will describe of the new equipment, supplies, techniques, that he is now using that he discovere. Trom dome of their sources.
- L. Wallin may trade publications from your hotel/motel managers so that you may have a large Prepare and present to your class an oral report. You are to review articles that seem us discuss new equipment, supplies, techniques, etc. that will show what is new. These and reserve and the carriers to you that there is much that is new and that the variety is haver ending.
- You will be divided into groups of two or three students and you are to read handouts and 2 . You should then discuss these handouts as they relate to your next intil income The following two projecus.
- 2. You amould read handout 3 and discuss what you believe each question on this handout is suchage. This is to insure you know and understand what you are asking.
- i. Helering to handout 3 which lists the intervie questions, each of your groups will now heless two or three hotel/motel managers to interviw to ask them the questions listed on this handout. You will then turn in a summary of their findings to you for evaluation.
- NO E: The optional learning Activities for this L.A.P. have merit for both small group and instituted work. Strive to work them in even if they are not required by the students performance on other learning activities.



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TOWNSTAN ACTIVITIES	
Sum obumby humber <u>vila</u> and objectives	
The student are no permanent references for study, the student must look to the current issue of the control of the source of the source common partitions are listed below. You will find others as you visit your hotel/motel manager to are to read and revie; several of these magazines.	

- 2. If you have not completed the small group activities, you are now to complete them, except you will now do these activities by your self.
- J. You are to propare a bulletin board for four classroom that will show the three general model that a hotal/model managers keep up to date with the new advances in the hotal/model trade, and the benefits he wouldge, from each of these methods.
- The are to inverview a hotel/movel manager and find out how he can use salesmen of equalment and supplies as a source of information. Your are then to prepare a summary about in writing or orally on what you find out.
- indiciple.

 You are to interview scheene at a hotel, notel, other than the manager, such as a manifold. You are to interview scheened at a hotel, notel, other than the manager, such as a manifold. You are coming the use over the past few years. This person should be one who has been with the usual for several years so they can give you a good picture of the improvements. You are used to propers a summary, either in writing or oral.
- 2. Periodment--You are to interview a hotel/metal manager and ask how the hotel/motel business and ask now the hotel/motels as the number of cars has increased.

 Track the savance of equipment, supplies, echniques over the years. You are to proper a report for your evaluation—this report may be either oral or in writing.
- J. Career Revelocatent -- You are to prepare a report on how a salesmen provides a very important service by showing the hotel/motel managers in his area the new equipment, supplied, or techniques he is trying to provide his hotel/motel managers and also what new ideas he has such as comer hotel/motels in his area. You are to prepare a sammary of this report for your evaluation, either orally or in writing.

You are now really to take the pist test. See your instructor.



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GETTING READY FOR YOUR INTERVIELS

Very shortly you will be interviewing a number of hotel/motel managers. Each of them has a different view of his business than anyone else. You will find that these businessmen do the same thing in several ways and all seam to be successful in business. You will be intrigued to see how each person adapts his : seas, his needs, his business to achieve a successful conserprise. On the other hand, so a may not be successful, Where i the difference?

however, uncontaind from the very eginning, the reason for the interviews is that no text book our give you all the variatio a that exist in business when it come to operating a hotel/ motel and keeping current with the advances in the industry.

You will find that the most fascinating game of all is played by the hotel/motel manager as he tries to get ahead of his competition by trying to operate his hotel/motel in a pleasent manner so that his customers or guests will want to return time and time again.

Hatel/motel managers come in all sizes and shapes. This is true also about their ideas on operating their hotel/motel. Be alert to the varieties of methods and techniques used by the men and woman you visit with.



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YOU HAS TO FAAD THIS HANDOUT BEFORE PREPARENCE FOR ANY OF YOUR INTERVIEWS.

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publication are busy people. They are more than happy in most cases to help young public interested in their business. You must make an appointment first of all. It is because wise to make a telephone call just before your appointment because unexpected businessman has no control over. If the businessman is busy, you can always come back some other time. (Your time is valuable, but may businessman do not want to be interrupted when they are busy. This is their livelihood and you're there asking for some free information.)

Illustration of the courtesus and be sure to thank the businesman for his help. You will that that if you will first explain who you are, where you are from, and what you are there for, very few businessmen will refuse to help you. You must, however, be prompt, you surviged to the purpose of your meeting, get your answers, and get out. Be sincere, but the man in the cyt, show interest in his views, and don't argue with him if his openion differes from yours. Don't waste time, unless it appears the businessman wants to violation an extended period of time.

The many of you, this will be your first contact with some of these businessmen, Your manufactured on them can sematimes lend to a job. Dress so you present a neat appearance.

It you will need the experience of approaching a person that you do not know.

It you are in Distributive Muca don, to be successful you must learn to meet new processed you are in Distributive Muca don, to be successful you must learn to meet new processed you are successful you must learn to meet new processed you are successful you must learn to meet new processed you are successful you must learn to meet new processed your processed of your this will be extremely difficult, but this will process practice for you.

To promined for your interviews. Have a pencil ready for action, have a pad or notebook and wholever it takes to be ready to write when the man gives you his information. An absorbably hould be to tupe the interview which would furnish a complete record of which was said.

Under in a while you may ask a question that the businessman feels is none of your business-- had right--just go on to the next questions.

AS EXTRA QUESTIONS COME TO MIND, BE SURE TO INCLUDE THEM IN YOUR INTERVIE! QUESTIONS.



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 veilie	5£ (ecuipment	en!	supplies	ror	use	Ъу	hotel	ls.	_Compete	ncy	Number	سرنب الفائدي عيد الإس	÷498

INTERVIEW QUESTIONS FOR COMPETERCY NUMBER 44.98

NOTE: As this is the only copy for this page in the L.A.P., if you use it for any purpose that would prohibit its use again, copy this page to retain in the L.A.P. and let the student use the copy.

You will write on another sheet of paper the answers to the following question:.

Business	Interviewee	Date	
Dr. 2			

THYDRYIEN QUESTIONS

- 1. What trade publications do you receive?
- 2. Now helpful do you find these publications?
- 5. Mast association mostings do you attend?
- L. That do you gut out of these association meetings?
- 5. What method of keeping up to date with the new advances do you find most helpful?
- AS EMTAR QUESTIONS COME TO MIND, BE SURE TO INCLUDE THEM IN YOUR INTERVIEW QUESTIONS.



L.A.P. Theil the applicable that were a month could have interested at new capaneous and the Law illability of equipment and supplies for use by hereits. Competency No

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A THUMBNAIL GUIDE TO MOTEL CHAINS

All of these chains provide management training, inspections, training programs, free consultation and advertising, volume purchasing, and credit card agreements.

For more information, it is suggested that the student contact those chains he is interested in to see what information they would provide the student.

Admiral Benbow Inns, 29 South Believna Blvd, Memphis, Tenn. 38104

Days Inne of America, Inc., 4763 Buford Highway, Atlanta, Georgia 30341

The Downtowner Corporation, 120 East Flamingo Rd. Las Vegas, Nev. 89109

Foons-Pravel Motor Hotel Corporation, 3 Koger Executive Center, Suite 124, Norfolk, Virginia 2350

Hilton Tans, Inc., 9380 Wilshire Blvd. Beverly Hills, Calif. 90210

Holiday Inne, Inc. 3742 Lamar Ave. Mamphis, Tenn.

H ward Johnson's Motor Lodges, 222 Forbes Road, Braintree, Mass. 02184

k ster Hosts International, 4942 Vineland Ave. North Hollywood, California

Quality Irms, 10750 Columbia Pike, Silver Spring, Maryland 20901

R Midda Inn Inc. 3836 East Van Buren, Phoenix, Arizona

Red Corpet Inns of America Inc., P.O. Box 2510, Daytona Beach, Florida 30215

Regal 8 Inns, P. O. Box 1268, Mt. Vernon, Ill.

Rodeway Inns of America, 2860 L.B.J. Freeway, Suite 400, Dallas, Texas

Sheraton Inns Inc., 470 Atlantic Ave., Boston, Mass. 02210

Travelodge International, Inc., 250 S. Cuyamaca St., El Cajon, Calif. 92022

Treadway Inns Corp., 1h0 Market St., Paterson, New Je sey

Best Eastern Motels Emmon Walker Inc., 299 Alhambra, Juite 110, Coral Gables, Florida 33134

Best Western Motels Association, 2910 Sky Harbor Blvd. Phoenix 85034

Friendship Inns International, 245 West on North Temple St., Salt Lake City,

Superior Motels, Inc., Post Office Drawer S, Hollywood, Florida 33022

Here is another motel association you might like to write to also:

el Association of America, 1222 High Street, Jefferson City, Mo. 65101

Also most states have their own hotel/motel associations.



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I.A.I. Reg Competencies of pequences Lines of Any Lines

L.A.P. Title: Inc attitud, that namegeant should keep inferred of now advancements and the aveilability of equipment

Compatencies Rots and supplies for use by hotels.

Description: How hotel/motel management uses trade papers and trade appointed meeting to heep to her advocate

in equipment and supplies.

See Page Ill.

COMPETENCIES AND THEIR OBJECTIVES

The attitude that management should keep informed of new advancements and the availability of equipment and supplies for use by hotels.

Supporting Objective

A. After your student has had the opportunity to visit with the hotel/motel managers and review the trade publication available, your student is to prepare and give a 10 minute class discussion on how important it is for these managementallable, your student is to prepare and give a 10 minute class discussion on how important it is for these managementallables. to keep up to date on the new advances in equipment and supplies for use by hotels or motels.

BIBLIOGRAPHY:

The only logical references for this L.A.P. would have to be the most current and up to date references you can find. For or five of the most common general hotel/motel publications are listed here. It is suggested that you contact your local hotel/motel managers so you might borrow copies of these publications as well as others you'll find. All of the chains hotel/motel managers so you might borrow copies of these publications that are issued to keep their members up to date. -60-

American Host, Box 3627, Urbandale Branch, Des Moines, Iona 50322, KS #147

41113, KS 4 Food and Equipment Product News, Service Industry Communications Inc., 347 Madison Ave., New York, N. Y., KS #148 Hospitality, Lodging Edition, Industrial Publishing Company, 614 Superior Avenue West, Cleveland, Ohio.

Hospitality, Restaurant Edition, Industrial Publishing Company, 614 Superior Avenue West, Cleveland, Ohio. Notel/Motor Inn Journal, Tourist Court Journal Co., Inc., Temple, Texas 76502, KS #151

SPECIAL RESOURCES:

*Nagazine articles related to the topics mentioned in the Optional Learning Activities of each competency. Arrange for guest speakers and field trins.

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construction notes

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availatie, your student is to the opportunity to visit with review the trade publications prepare and give a 10-minute the hotel/notel managers and After your students have had managers to keep up to date equipment and supplies for important it is for these use by hotels, ar motels. class discussion on how on the new advances in

Suggested Greep and Individual Activities and Resources (design others as desired)

(Administer pre-test) (Sec Enclosures)

if nothing else, have them do these activities for their optional activities. The intervieus and personal contacts with groups, you are to work these personal contacts into the students activities activities to be parformed, either as individuals, small groups, or large the managors are considered the key NOTE:

Try to complete all listed activities whenever possible.

To keep this L.L.P. coupled behavioral objectives or th copy any payes that may be If the student achieves t pre-test, he skips this used as a nork copy. competency.

The attitude that management should been informed of any reference to be said the said the said the children of of

upplies for use by hotels.

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Suggested Group and Individual Activities and Resources (design others as desired)

L alvation Directions

Competencies and Objectives

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Competency

Supporting Objectives

es page

he keeps up to date with the new advances in the your class room and discuss with your class how Large Group

1. You are to have a motel/hotel manager come to hotel/motel business. Have him bring some of

here as a classroom preserving manager is of prime inporc

contact with a hotel/motel It is felt that the actual

without these professional

is somewhat limiting.

his trade publications to let the class review. If he is a member of a chain, have him discuss how his chain helps him and what bonefits does he receive from his chain. What benefits does he feel he gets from attending association and and chain meetings. Have him describe some of the new equipment, supplies, techniques, that he is now using that he discovered from some of these sources.

that is now and usat the variety is never ending. large munber and variety to look at. You are to demonstrate to your students that there is much are to review articles that seem to discuss new present to your class an oral report. Students equipment, supplies, techniques, etc. that will Obtain many trade publications from your hotel/ one of these publications and then prepare and have each of your students read an article in motel managers so that your class may have a show what is new. Those oral reports will å

Small Group

1. You are to divide your students into groups of two or three students and have them read hand outs 1 and 2 . Your students should then discuss these handouts as they relate to their next two following projects

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Sugrected Group and Individual Activities and Resources (design others as design-of-

discuss what they believe each quertion on this handout is asking. This is to insure the student knowing the understanding what Small Group-Continued he is asking.

listed on this handout. Your students vil! then turn in a summary of their finding to Referring to handout 3 which list: "c interview questions, cach group will now select two or three hotel/motel managers to interview to rek them the questions you for evaluation. «

the students performance on other learning them in even if they are not required by the optional leching activities for this L.A.P. have merit for both small group and individual work. Strive to work activities. NOTE:

study, the student must look to the current issues of trade publications borrowed from vour hatel /motel mapageme, Frum of the nost common publications are listed below. your students read and review several of As there are no permanent references for hotel/motel managers. You are to have You will find others as you wisit your Chese malazines. Individual

1. As ther

American Host Food and Manipment Product News Respitativy Roket/Lotor Inn Journal

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Ask several students whit several questions mean to check understanding. summaries will indicate in accomplished their purpose. well the interviews

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small group activities, they are now to be completed, except you will now do these activities by yourself. If your students have not completed the Individual -- Centinued 2. If your students

- bulletin Board for your classicom that will hotel/motel managers keeps to date with the new advances in the Notel flotel trade, and the bonefits he would gat from each of You are to have your students prepare a show the three general methods that a these methods. ÷
- Your students are then to prepare a summary either in writing or orally on what they You are to have your students interview a hotel/motel manager and find out how he can use salcomen of equipment, and supplies as a source of information. found cut. <u>:</u>

Is the material presented ir logical straight forward manner.

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For all options activities is the material presented i logical straight forward no Evaluation Direction. Post-Test Key, Page Post-Test, Page Conjecting Nots Ö motel managers and also what new ideas he has seen managers in his area, the new equipment, supplies, Enrichment-You are to have your student interview student prepare a summary of this report for your prepare a report on how a salchan provides a very with the trade for several years so they can give the new supplies and equipment or techniques they number of cars has increased. Trace the advance evaluation -- this report may be either oral or in Career Development -- You are to have your student Optional

1. Remodial. You are to have your student interview
Some one at a hotel/motel, other than the or techniques he is trying to provide his hotel/ a hotel/motel manager and have your student ask manager, such as a maid, and ask this person of equipment, supplies, techniques over the years. years, This person should be one who has been at other hotel/motels. in h's area, Have the how the hotel/motel business has changed over the years. Trace the grouth of motels as the you a good picture of the improvements. Your important service by showing the hotel/motel have found coming into use over the past fou student is then to propero a summing, either Have your student prepare a report for your evaluation, either orally or in writing. Suggested Group and Individual Letivities and Resources (design others as desired) in writing or oral. writing. ຂໍ upplies for use by hotele. Competencies and Objectives *1198 Supporting Objectives Competency

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The Training Total Training

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INSTRUCTIONS: You will write out end hand in to year instructor the ansarrs to the following questions. Write your answers on another sheet of paper as space for answers is not provided here.

Not Star lend.

Question 1. List three methods used by hotel/matel management to keep informed of new advences in equipment and supplied in their trade.

Why is this constant searching for new equipment and supplies so important? Question 2. BEST COPY AVAILAGE

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missioners: You will write out and hand in to your instructor the ensures to the following questions. Write your answers on another sheet of paper as space for answers is not provided here.

As a hotel/matel manager, you are commend thout keeping informed about the new equipment and supplied available to your type of business. How would you try to keep informed about these new advances in equip esarrddns pue Suestion 1,

As a hotel/moutel manager, you look at yourself as a progressive businessman and you sometimes wonder if thi constant searching for new equipment and supplies is necessary. What do you think? constant searching for new equipment and supplies is necessary. Question 2.

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included in the equipment used to assess the needs of the individual are items such as closed circuit TV, movie projector and screen, tape recorders, record players, slide projectors, camera and equipment for making visual aids. Evaluation procedure can be accomplished on an individual or group basis and pupils are given vocational evaluation profiles at the end of the work session along with information concerning how to pursue their vocational interests.

As there are no particular lists of obtainable competencies in this mobile unit, the following description of activities that takes place within the unit will be in narrative form.

Reading Diagnosis Program

Individual, Informal Appraisals as a Basis for Piacement

- (1) From the Educational Development Laboratories 100 series, a selection of graded paragraphs will be offered to each client to read to determine independent reading levels (grade placement).
- Sight Word Test: to evaluate reading level; to provide reading material in which client can succeed (comic book, newspaper sports, paperback pulp or work related material) and to estimate starting point for beginning informal reading inventory through the use of EDL instructional media. The Tach-X (tachistoscope) graded word filmstrips are used to evaluate this vocabulary. Ten to fifteen words is an adequate sample (90%-95% word recognition indicates ability to move to the next level). Use of this Tach-X machine also allows the evaluator an opportunity to informally assess perceptual accuracy and visual efficiency among the clients participating.
- (3) Administration of the Gale Visual Perceptual Screening Test if need indicates.

Individualized Communications Skills Instruction

After determining the student's reading level, a program of remediation is given to him by the evaluator. As the student progresses through these exercises the evaluator can work with him individually to further assess his needs in better communications. The evaluator is drawing up a diagnosis of the client's abilities and deficiencies based on the following Reading & Study

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Skills Checklist:

(1) Word Meaning Skills

- A. Understanding technical terms of the subject
- B. Understanding general and specific uses of words
- C. Prefixes, suffixes and roots
- D. Dictionary

(2) Comprehension Skills

- A. Recognition and understanding of main ideas
- B. Recognition of relevant details
- C. Recognition of relations among main ideas
- D. Organization of ideas in sequence
- E. Reading maps, tables, graphs, job ads, W2 Forms, Job applications, insurance forms, etc.
- F. Distinguishing between facts and opinions
- G. Drawing inferences
- H. Judging and criticizing what is read

(3) Study Skills

- A. Use of index, table of contents and encyclopedia
- B. Organizing and summarizing information
- C. Adjusting reading rate to established purpose
- D. Reading with a purpose
- E. Knowledge of sources in field

These communications behaviors will be measured by the reading valuator using the multi-media communications skills system designed by Educational Developmental Laboratories called Learning 100. The objective of the Reading Media Center is to assess client's communication level and determine whether that level is adequate to enable employment or pursue further vocational training. Recommendation will be given on each client as to further needs for competency in literacy, elementary or high school



equivalency, basic vocational training, refined job skills and cultural enrichment.

The following list of media illustrates the means by which programmed curriculum is given to each student. The evaluator completes his diagnosis of the client based on performance at each task. Every task has a workbook of responses so achievement level may be determined. All materials will be adjusted to the instructional level of the client assessed in the informal reading inventory.

Ta. h-X Accuracy Training

OBJECTIVE: To establish the reader's discrimination skills and visual memory necessary in order for him to acquire an extensive and stable sight vocabulary, and to maintain accuracy in recognition and recall when he is involved in fluent silent reading.

Tachistoscopic Accuracy Training is provided to assess levels of visual discrimination and visual memory. In Tach-X training, symbol elements (lines & curves that compose letters and numbers) and numbers and letters are flashed on a screen in brief, timed exposures, generally ranging from .1 second to .01 of a second. Immediately after each exposure, the students name, draw or write what they have seen.

Look and Write Training

OBJECTIVE: To assess gross eye/hand coordination and ability to form acceptable letter and number representations

Systematically assesses the student's awareness of placement,

direction, and shape, for the recognition and reproduction of numerals

and letters depends heavily on a student's sensitivity to these three factors.

The student is made aware of the starting and stopping points of lines and
the manner in which they intersect (placement). He is made conscious of
the attitude of a line on a plane (direction). He must be role to appreciate
the form created by a line (shape).



Controlled Roader Mobility Training

OBJECTIVE: To assess and improve the ocular skills required for effective and comfortable performance in fluent silent reading.

Motility training is provided in order to assess and develop to a higher degree the oculo-motor facility. The activity approximates that of shent reading and aids in developing good directional attack. During Motility Training, the controlled reader projects three widely separated elements per line. The material is projected in a left-to-right manner at rates which range from 15 to 120 lines a minute. As the students follow a moving slot on the screen at progressively faster rates of speed, they develop night levels of motility, or ocular facility. Fixating from element to element at high rates of speed causes beginning or poor readers to strengthen precision in fixating and coordinating visually.

Aud-X Word Introduction-Story and Word Study Mode

Assessment of aural language experience; listening comprehension skills; association of the sounds of English with their printed form in order to create a degree of independence in word attack.

The Aud-X is an instructional device which appeals to the auditory and the visual senses, presenting the graphic representation of a target word simultaneously with its spoken form. The printed word is thus introduced to a beginning reader, who already possesses an extensive oral-aural vocabulary, in a manner that permits inductive association.

Story Mode: presentation of four or five sight words (target words) in the context of a narration and development of comprehension skills through narrator-guidea activities.

Word Study Mode: the presentation of sight words and the introduction of fundamental skills of phonetic and structural analysis.



The student completes exercises in an accompanying Study Guide and receives immediate feedback, which not only provides further instructional material, but helps both the reading evaluator and client to evaluate skills taught.

Listen and Read/Listen and Write

OBJECTIVE: To assess skills in following directions, perceiving relationships, and making inferences.

In <u>Listen and Read</u>, reading skills as well as listening skills are diagnosed. Students are introduced and given practice in such reading skills as meeting new words in context, understanding sentences, understanding paragraphs, reading between the lines, and reading the newspaper.

OBJECTIVE: To assess such writing skills as capitalization, punctuation, writing complete sentences, writing letters, and filling out applications.

In <u>Listen and Write</u>, the listening medium (cassette) is used as a vehicle for diagnosing writing skills while providing continued practice in listening.

Study Skills Library (4th-5th-6th Reading Levels)

OBJECTIVE: To diagnose the advancing reader's skills of interpretation, evaluation, organization, and reference.

The use of the Study Skills Library helps students develop the reading skills and approaches they need in order to read effectively in the content areas (science, social studies and reference). Lessons programmed for independent learning provide step-by-step instruction and enables the student to proceed at his own rate and to work on materials selected for him.

Basic Communications Series (Mark 7 Ken Cook)

Selecting a Trade builds the student's vocabulary and reading and writing skills through exposure to basic vocational guidance information for eight trades. In addition to reviewing the fundamental analysis



skills for unlocking new words, reading rasks progress from simple sentences to short paragraphs to brief narrarives. Increased emphasis is placed upon reading comprehension as the student is made aware of the study and skill prerequisites and career ladders for the featured vocations. A workbook serves as a learner's tool for response and self-appraisal. A comprehensive review test, comprising the final program of the series, summarizes the reading skills and job information presented in the series.

Full-Time Employment follows the same pattern as Selecting a Trade and offers material on such topics as: Finding a Job, Application for Employment, Job Interview, Employee Handbook, Employment Forms, Understanding the Fair Labor Standards Act, the Pay Check, and the Employee Bulletin board. Each client works through at least one slide program from each series.

Film Viewing and TV Videotape Production Interview

During the period of vocational/communication evaluation, weekly film viewings are conducted with topics of varying concern. After the viewing, group discussions occur and clients are evaluated informally on their perception of content, visual literacy, abilities to convey impressions verbally, and most significantly, their ability to interact in a group situation.

Role-playing and simulated job interviews are videotaped for play-back and group reaction. Clients are assessed regarding their perception of themselves in job-related situations and their abilities to express themselves concretely and realistically in a job interview. Videotapes are used often to capture interaction/work habits in the learning laboratory in order to promote self-evaluation and improved interpersonal relations.

It should be noted that each client is exposed to as much of the curriculum as time and individual pace allow. His performance in as many communications tasks as possible provides the reading evaluator with the most comprehensive proficiency profile to feed back to the cooperating agency.

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4.	Other Physical Difficulties
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10.	Nundedness
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12.	Home Environment
13.	Other Observations

THERE STATUSTED IN MODEL READING MEDIA CENTER

A. Tach-X Accuracy Training (Word Recognition & Visual Memory)



₽.	Controlled Reading Motility (Accelerated Discrimination Training)
c.	AUD-X Story and Word Study (Skill Building)
D.	Listen & Read and/or Listen and Write
E.	Basic Communications SeriesSelecting a Trade and Full-time Employment
F.	Film-Viewing and Videotape Production Interview
c.	Independent Reading DING DIAGNOSIS: REST COPY AVAILABLE
REA	DING DIAGNOSIS: REST COPY
1.	Grade Level of book
2.	Degree of Comprehension
3.	Vocalization (whispering, etc.)
4.	Finger Pointing
5.	Head Movements
٥.	Signs of Tenseness
7.	Posture
8.	Distractability
9.	Attitude Toward Reading
	CLIENT EVALUATION RECOMMENDATION:
a	

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Curticulum of the Vacarional Evaluation Program

The Evaluation objectives for the Vocational Evaluation Program provide a comprehensive occupational profile relative to the student's career interest, to begin to lay the foundation for Job Readiness, to establish some type of Vocational Identity for those who lack direction in areas of this occupational endeavor.

OBJECTIVE I: To be attained by the utilization of the Singer/Graflex Vocational Evaluation System.

The Evaluation Program

The Singer/Graflex Vocational Evaluation System is a workoriented screening device designed to help the individual make a sound vocational selection by:

- (I) Exploring the world of work relative to definite occupational areas
- (2) Facilitating an assessment of the individual's ability to do work
- (3) Determining general areas of vocational interest and aptitude
- (4) Defining additional training needs.

The System creates a simulated work setting with which the participant can identify and involves him in an exploratory experience free of the pressures generated by the usual tests on the "pass/fail" system. In this tension-free atmosphere, the individual completes a series of work tasks that relate to his potantial activities in future



employment. His behavior and the work he completes are evaluated against the standardized norms that have been developed for the System, identifying the participant's current level of unctioning as well as affording an opportunity to assess his career potential.

The System consists of programs fitted into carrels called work stations, forming self-contained units. Each of these programs is complete with:

- (1) The tools and supplies necessary to complete a series of work tasks
- (2) Interest and performance rating forms
- (3) An audio-visual projector
- (4) A filmstrip with a coordinated tape that provides step-by-step instructions of the various jobs related to the program's activities.

The programs are designed so that the participant, after a brief orientation by the evaluator, is able to complete a goal-directed task in a simulated work situation will a further staff instruction. The evaluator's job is limited to evaluation of work quality, work behavior, and work habits during the time-worked period. Performance at each work station demonstrates the participant's ability to use common industrial tools and to follow verbal directions. In addition, the audio-visual identification of related jobs serves as a tool in teaching occupational information.

Any number of the programs may be used in assessing the individual's potential. Each program provides a sequential step-by-step



screening process. The Singer/Grafiex Vocational Evaluation System is a self-instructive screening advice designed to increase understanding while reducing staff and space requirement and promoting the effectiveness of the evaluator and the counselor.

Singer/Graflex recognizes the need for improvement through research and validation and periodically implements follow-up studies.

These studies will determine the effectiveness of the system and the need for further improvements.

At present, the Singer/Graflex System has an industrial norm based on a limited population. Results from a randomly selected, nationally based population of users are being compiled to facilitate the most effective utilization of the System. After a sizable sample has been taken, norms based on percentile ranks will be developed for each of the sample areas. It is felt that the most useful comprehensive method of developing normative data is to use the broad spectrum of work from unemployment, developing a norm for each population.

The System can be effectively utilized in many situations within several disciplines. Examples of usages are found in the:

Academic Area

Junior and Senior High Schools, Technical Training Schools

Correctional Area

Correctional Rehabilitation and training, institutional or community based





Rehabilitation Areas

Evaluation programs, Training programs, Sheltered Westernams, Welfare programs, programs for drug rehabilitation

Industrial Areas

Personnel offices, Employment Service, Manpower Training Programs

OBJECTIVE 2: To prepare students for the world of work. Each student participates in the Ken Cook Automated Instructional System. This system is designed to develop Vocational Awareness and Job Readiness. While in the program, the student is taught how to look for a job, how to react during an interview, how to fill out a job application, and how to communicate to his potential employer what skills, if any, he brings to the job. Other areas covered are:

- (1) The meaning of F. I. C. A.
- (2) The meaning of Social Security and an explanation of any other deductions that an employee would encounter.

OBJECTIVE 3: Through a role-playing series, the Vocational Evaluator and the Reading Diagnostician will facilitate group discus ions in hope of establishing some type of vocational identity. Also, the program uses Audio-Visual closed circuit television to help the student in establishing vocational identity.

In addition to the Singer/Graflex Evaluation System, the evaluator selects all testing materials to be administered to students in the program when necessary. The test is of such a nature as to reflect the



nueds of the specific population. The also evaluates the results of these tasts. He discusses the results of the test with the student and then enters the results in the student's file.

Upon completion of the program, each student meets with the Evaluator and Reading Diagnostician and discusses the results of their vocational evaluation.

Written Evaluation

After completing the 10-15 day evaluation program, a written 'evaluation is made available to the agency or institution with which the student is affiliated. The evaluation will include:

- (1) Program content
- (2) Work Behavior
- (3) Performance
- (4) Summary and Recommendation

The following rating and evaluating work sheets along with the pictorial questionnaires are used with the job analysis work carrels. They are designed to assist the student in identifying with different types of jobs and work environments, eventually causing a selection for continued study in a particular area.

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SING GRAFILEX VOCATIONAL EVALUATION SYSTEMS

INTEREST CODING SHEET

Participant					Evaluation Period	10	
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Electrical Wiring	4	1, 2, 3, 4	1, 2, 3, 4				
Plumbing & Pipefitting	۲Ŋ	1, 2, 3, 4	1, 2, 3, 4				
Carpentry	9	1, 2, 3, 4	1, 2, 3, 4			de complement de constituent de cons	
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Soldering & Welding	«	1, 2, 3, 4	1, 2, 3, 4				
Office & Sales Clerk	67	1, 2, 3, 4	1, 2, 3, 4				
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Participant Evaluator	Poor 1	O.K. Satisfactory	Yes Excellent
Participant Evaluator	Poor 1	O.K. Satisfactory	Yes Excellent
Participant Evaluator ALUATOR'S USE ONLY:	Poor 1	O.K. Satisfactory 2 3	Yes Excellent
Participant Evaluator VALUATOR'S USE ONLY: Checkpoints:	Poor 1	Satisfactory 2 3 Checkpoints:	Yes Excellent i rawing 1.
Participant Evaluator ALUATOR'S USE ONLY: Checkpoints: 1.	Poor	Satisfactory 2 3 Checkpoints: 7. Finish Timing - D	Yes Excellent i rawing 1.
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SINGER/GRAFLEX VGCATIONAL EVALUATION SYSTEMS

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SINGLA/GRAPALIK VOCATIONAL EVALUATION SYSTEMS

WORK ACTIVITY

Rating Form

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	3.		9. Start Timing	- Assembly.
	4.		10. Finish Timing	- Assembly.
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	6. Finish Timin	g - Threading.	11. Finish Timing	- Disassembly.



STACER/CAMPALA VOCAMIONAL AVALUATION SYCHAS

WOLLE COTTY TENT

Rating Form

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	5.		9. Finish Timing.	



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Product and a comment

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Name :	, ,	· · · · · · · · · · · · · · · · · · ·	S.S. No.:	
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WORK TOTTVICK

Rating Form

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5. Finish Timing.

SINGER/GRAFLEX VOCATIONAL EVALUATION SYSTEMS

WORK ACTIVITY

Rating Form

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		Poor	Satisfactory	Excellent
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	Participant			
	Evaluator			

EVALUATOR'S USE ONLY:

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- 2. Finish Timing Filing.
- 3. Start Timing Sales.
- 4. Finish Timing Sales.



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SINGER/GRAFLEX VOCATIONAL EVALUATION SYSTEMS

WORK ACTIVITY

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Rating Form

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8. Finish Timing.

PICTURE INTEREST RATING FORM

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- condensers (4) Yes ? No	Projector assembly (2) Yes ? No	(8) Yes ? %2
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Wolding sheet metal (5) Yes ? No	Sewing in a classroom (10) Yes ? No	Checking hydraulic lines (7) Yes ? No
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	- 4	`			ı			
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(1) Yes ? No	Assembling valves in an engine head (2) Yes ? No	Soldering jewelry (8) Yes ? No
•	1	•
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Tailoring (10) Yes ? No	Repairing a fan on a heating unit (7) Yes ? No	Using a tap to thread a hole (1) Yes ? No
		•
		; ;

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soldering resistors (4) Yes ? No	Using hand tools (1) Yes ? No	Drafting supervisor checking drawings (3) Yes ? No
•	A CONTRACTOR OF THE CONTRACTOR	
		i
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an area or a constant of the c	Sewing Shoes	Adjusting a flow
Welcing angle iron (3) Yes ? No	(10) Yes ? No	gauge (7) Yes ? No
		,
		; ;
		Beautiful state on the same
mightening a door with hand tools [C1] Yes ? No	Using an office calculator (9) Yes ? No	Cabinet-maker (6) Yes ? No





Projector assembly with air screwdriver (2) Yes? No



Roofing a house (6) Yes? No



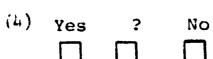
Threading a pipe (5) Yes ? No



Changing a fuse



Drawing machine parts
(3) Yes ? No



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Weste Bunavior Rating

Directions:

When the trainee has completed all the work stations, use the key below to record the appropriate rating for each work behavior item. (Review the description of each characteristic in the Evaluator's Manual p.) This key should also be used for the natrative review in the final evaluation.

Rating Key:

	4	3	2	I
Su	perior	(Degraes o	f behavior)	Unaccaptable
General Factors:				
1.	Attendance	•		
2.	Punctuality	•		
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5.	Appropriate	eness of dres	S	
6.	Personal H	ygiene		
7.	Attitude to	ward the job	•	
8.	Relationshi	ips with supe	rvisors	
9.	. Reaction to	o criticism	·	
10.	. Response to	o praise		
11.	Relationsh	ip with co-w	rorkers	
12.	. Ability to	follow		
	a. Visual	Directions		
	b. Oral d	lirections		
	c. Writte	n instruction	S	



		:3.	Resention of discosions
	a.E.	i4.	Feeling of self-worth
•	A WAILARIE	i5.	Emorional stability
.c100	g.	16.	Level of social & vocational maturity
Se. S		17.	Leadership potential
		18.	Training capacity and rate
	Work Factors:		
		19.	Attention span
		20.	Attempts to produce a high quality product
		2!.	Craftsmansh:p
		22.	Quantity (actual)
		23.	Quantity (potential)
		24.	General work speed (level of energy)
		25.	Improvement of work performance with repetition
		26.	Work persistance
		27.	Frustration tolerance
		28.	Reaction to work pressure
		29.	Reaction to job changes
		30.	Judgment as related to work quality and quantity
		31.	Organization of work
		32.	Physical size, shape, condition



33.	Physical tolerance	
	e. Standing	
	b. Sitting	
	c. Lifting	
34.	Functional work level	
	a. Secientary	
	b. Light	
	c. Madium	
	d. Heavy	
35.	Sensitivity to:	
	a. Heat	
	b. Light	<u> </u>
	c. Dust	
	d. Change in temperature	-
	e. Paint fumes	
	f Exhaust	

Comments, Summary and Recommendations:

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2.2 MEMORANDUM OF AGREEMENT WITH RECEIVING AGENCY

The cooperation of applying agencies and community organizations seeking Project MCDEL's services is vital. Their responsibilities include selecting appropriate clients who can benefit from training and to schedule instructional and training periods for optimal trainee attendance. Also, since they are most familiar with the community, they must solicit employment prospects and upon completion of training they must seek job placement and follow-up on the client's job retention.

Project MODEL does not guarantee a job for every client. It does assume the responsibility of preparing a student with entry-level skills for a job which has been identified by the local agency. The client must understand that he is to compete with others who are also available for such work.

Complete copies of the "Memorandum of Agreement" and "Application For Project MODEL Services" follow.





Mubile Occupational Development Education Laboratories

GENERAL ROTHER LOCK

WESTFORD, MASS, 61806

(617) 692-25.8

DR. EVERETT R. WARZECHA

DIRECTOR

MEMORANDUM OF AGREEMENT

In order to assure an orderly and structured delivery of services on the part of roject MODEL, there should be a clear definition of roles and responsibilities on the part of the Receiving Agency and Project MODEL. This document is for that purpose – it can be referred to as a guide by both parties in the event that problems should arise during the planned program.

The intended result will be a mutual understanding among the Receiving Agency, the Division of Occupational Education, and Project MODEL that this is a joint venture and pilot program with an equal sharing of resources and responsibilities.

Licison - Success in any joint venture requires communication. To accomplish this end Project MCDEL would like to have a responsible liaison person appointed by the Receiving Agency. All information relative to the joint program should be conveyed by this person. In his absence, an alternate person must be available and be in a position to make decisions relative to the needs of the Project MODEL instructor. Project MODEL will also provide the services of a Program Coordinator in addition to the Teacher-Coordinator.

Telephone - The expediting and the expense of installation and maintenance of a telephone in the mobile unit will ke borne by Project MODEL.

Electrical Power - Experience has indicated that requirements for the installation of telephone and electrical service be met within two days after delivery on location. Project MODEL will loan a service cord with receptable to the Receiving Agency prior to unit delivery along with a suggested schematic for installation. The initiation of and the cost for power hook-up, maintenance and disassembly will be the responsibility of the Receiving Agency. Power is to remain on continuously during the mobile unit's stay. Removal of the service cord will be performed by the Receiving Agency upon request of the Teacher-Coordinator.

Location - Where this matter involves security or custody of residents, this will be left to the discretion of the Receiving Agency. The mobile unit should be positioned such that the side doors are visible at all times by custodial staff. Accessibility of the unit to residents should also be considered.





When the population being served is physically handicapped, ample space and terrain should facilitate positioning of a 30' ramp perpendicular to the mobile unit at either door.

Client Selection - To better insure the program's effectiveness and student success, Project MODEL's staff should be directly involved with client selection. The Program Coordinator and two Teacher-Coordinators of that unit will participate in the selection process.

Moving and Program Cost - The cost of the Teacher-Coordinators' salaries, moving and program costs will be the responsibility of Project MODEL.

Reporting - The Project Director will provide the appointed liaison person or other designate with a report of client performance, attitudes and behavior at the completion of the program.

Evaluation - The liaison person of the Receiving Agency will feed back similar information on student population to the Director of Project MCDEL, through an informal critique of the program, staff and communications, in addition to completing a formal evaluation form.

<u>Placement</u> - The Receiving Agency, through its liaison person, will provide job placement for clients where and when appropriate levels of skill are mastered by the resident and upon release by the institution.

Security - A joint cooperative effort will be made by both parties relative to the physical well-being of Project staff and damage protection to Project facilities and equipment.

In the event that imminent canger is evident or predicted, all efforts to withdraw staff and facilities will be expedited immediately.

in the event that any emergency develops to jeopardize the security of the unit and its contents after instruction periods, or if the Teacher-Coordinator is absent, he should be contacted immediately along with the Project Director.

The Director and Instructional Staff of Project MODEL welcome and encourage a thorough inspection of the mobile unit upon its arrival, stay and departure from the institution. This inspection shall be performed with the presence of the assigned Teacher-Coordinator or Program Coordinator.





Length of Stay - Whereas the present objectives of Project MODEL are to increase the efficiency of the instructional process with regard to serving a variety of Handicapped and Disadvantaged populations, all efforts and energies are directed to this end. The length of stay of any one program at any one location will be determined by the amount of exposure and experience gained by the staff of Project MODEL. This experience will be used to determine program parameters with regard to the populations being served, thus making the delivery system that much more effective when it becomes formally operational.

The tentative schedule of service for the	program
W1	will be as follows:
Receiving Agency	
Arrival Date	·
Orientation and Screening	
Instructional Program	to
Departure Date	
for, and will in no way be interfered with treatment of its residents, the Director of tion relative to the responsibility of instru	tion of the program within the Receive iving Agency administration is responsible th regarding the custody, confinement or f Project MODEL asks the same considera-
THESE RESPONSIBILITIES ARE:	
accepted as presented	for the Receiving Agency
rejected completely	
accepted in part (modifice indicated within text)	Title Date
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Memorandum of Agricumum

	accepted as presented	for the Commissioner of	
	rejected completely		
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	ದರರಂಭಿಕಿಂದ ಎ. ಎಗಲಾಲಗಣಿಂದ	Director, Project MODEL	.
	rejected completely		
·	accepted in part (modifications indicated within text)	Date	
	accepted as presented	Associate Commissioner of Occupational Education,	
	rejected completely	Mass. Department of Edu	
	accepted in part (modifications indicated within text)	Date	

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Mill Ossapulianed Development Education Laboratories

290 1277 227 33 A 10 Aug

W. S. W. W. MASS. 01606

(617) 692-2548

Dan HV die Fran Win Zaffelie

DAKECYON

Deer Colleague:

Thank you for your letter of request for an application for Project MODEL services. An application is attached for your use.

Since we are mandated by Feedra: Law to provide services to specifically defined populations, the population you reproduct most fit within one of the two definitions which follow:

Definitions Provided by Statuto

to "Sundvictorios provide" in the postanti vito linvo nenderios como comonare, cultural, or other minimiting which provene with their state of a very tional education or commune and libracmidnat promune tosique los me con a notation de la como course desputed speciality have their build thenthe roseman or related services. with includes personal transferred and such promanus or services result. poverty, nesdect, defined new, or calculate or imalistic issinition from the committing at large but after fine this are placed They are haddened them were to be within The Consense to see There's James . The see tion) unless such persons also suice from the handscaps described in this purageaph.

(6) "Mandleaped persons" means mentall, retarded, hard of hearing, deal, speech unpaired, visually handicapped, arbothly motionally disturbed, crippled, arbothly means and heart handicapping condition reason of their handicapping condition entert and homelaaking education premium designed for persons without such handicaps, and who for that reason require special educational arisissance or a lacation vocational or consumer and lacations vocational or consumer and lacations of currents.

*Federal Regimer, Vol. 35, No. 91, Part il Seturday, May 9, 1970, Section 102.3--Definitions, p. 7335.

Whereas our resources are limited, we must, at the present time, exclude public school systems from the application process because of the overwherming needs of institutionalized populations.

If your population during Fiscal Year 174 moets the aforementioned prerequisites, please complete the application with specific and therough details and return before May 15, 1973. The applications will be objectively scored by computer and a schedule of awards will be developed for the first year of formal operation.

The status of your request for services will be made to you by August 15, 1973.

Sincerely yours,

Evatett R. Warzecha Director, Project MODEL REST COPY NYAILABLE



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for

PROUMON N.O.O.M.E. UMINS

1. Applying Agency:

Yor Office USE CNLY
1-6
7-11
12-17

	Wailing Address:	
	City/TownZip	7-1
2.	Date of this application: mo day yr	12-1
3.	Individual submitting this application:	
	Name and Title:	
	Mailing Address:	
	City Zip	
4.	Local ligison person:	
	Name and Title:	
	Mailing Address:	
	City Zip	
	Telephone Number: () Area Code Number	
5.	Desired Mobile Laboratory (Check One)	18
	a. Vocational Educational Evaluation b. Business Occupations c. Small Ergine and Automotive Tuneup d. Merchandising and Marketing	

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7.	Iú Lou	there any conf ld not be util	licting p	eriod of t	ime the requ	ested unit	
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	i.	Dissivantajad	. "Luide	** ·			29-32
		Type (Socio-	iconomic,	<u> گھنگڻئئڻڻ</u> گو	, ezc.)		33
	ò.	Mandicapped:	Kumbe	*•			34-37
		Type (Mental,	physical	, ecc.)			38
	c.	Regular:	numbe				39-42
		Other:	ಇಲಾಶಿತ	::			43-46
		Type (1.e.,	adult, po	st-second	ary, etc.)		47
					_TOTAL NUMBE	3	48-51
10.	. If winority languages are characteristic of the population to be served, please so specify breakdown by number:						52
		Spanish					53-55
	c.	Portugese French				OPY AVAILABLE	
	<u>د.</u>	Other				AVAILAL	
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	į. Į	office USE ONLY
 ***•	ni the applying agency is a correctional intertuction, please	56 - 59
	and the total institutional population aligible for this activity	60-64
12.	Approximate age of students:	65 – 66
13.	Approximate grade level of students:	67-68
14.	Narrerive:	
	In this section please present a general overview of the reasons for this request. Please supply detailed information on the following: *	
	a. Educational Needs:	69
	6. Plums for Implementation:	70
	c. Proposed Steps to be taken for Employment Placement, and/or Continued Training:	7 1
	d. Local Resources which could be utilized to supplement this Program (i.e., funds, equipment, teachers, staff).	72
	e. Other Considerations:	73-74
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*Attach additional pages if so necded.



2.3 RELATION WITH THE LOCAL EDUCATIONAL AGENCY

The local educational agency (L.E.A.) is a staff function available to the project solely for financial purposes and budgetary control. All spending is reviewed by the District School Committee of the L. E. A., but the encumbering of these funds is the ultimate responsibility of the Project Director.

In essence, the L.E.A. is a legal accounting agent for the disbursement of Federal funds against approved line items. For this service, the L.E.A. receives a remuneration ugreed upon by the Division of Occupational Education, the Project, and themselves.

The L.E.A. for Project MODEL is the Nashoba Valley Technical High School and the agreement between these agents follows.

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AGREEMENT BETWEEN THE DIVISION OF OCCUPATIONAL EDUCATION AND NASHOBA VALLEY TECHNICAL HIGH SCHOOL DISTRICT COMMITTEE

The acceptance of this agreement will result in Nashoba Valley Technical High School District Committee continuing as the local educational agency (L.E.A.) for the purpose of expediting financial operations for Project MODEL (Mobile Occupational Development Education Laboratories) for Fiscal Year 1974.

The L.E.A. commitment to the operation of Project MODEL will consist of acting as the legal accounting agent in the disbursement of Federal funds against an approved line item budget in keeping with established L.E.A. purchasing procedures, State bidding procedures, and subject to District Committee review. The encumbering of these funds shall be the responsibility of the Project Director.

Compensation for the performance of this service, in the amount of \$3,000, can be made to Nashoba Valley Technical High School from the grant at any time during the grant cycle (July 1, 1973 - June 30, 1974).

Date Dr. Everett R. Warzecha Project Director Mobile Occupational Development BEST COPY AVAILABLE Educational Laboratories

Date

Dr. Eugene Curran Acting Bureau Chief Bureau of Special Needs Division of Occupational Education Date

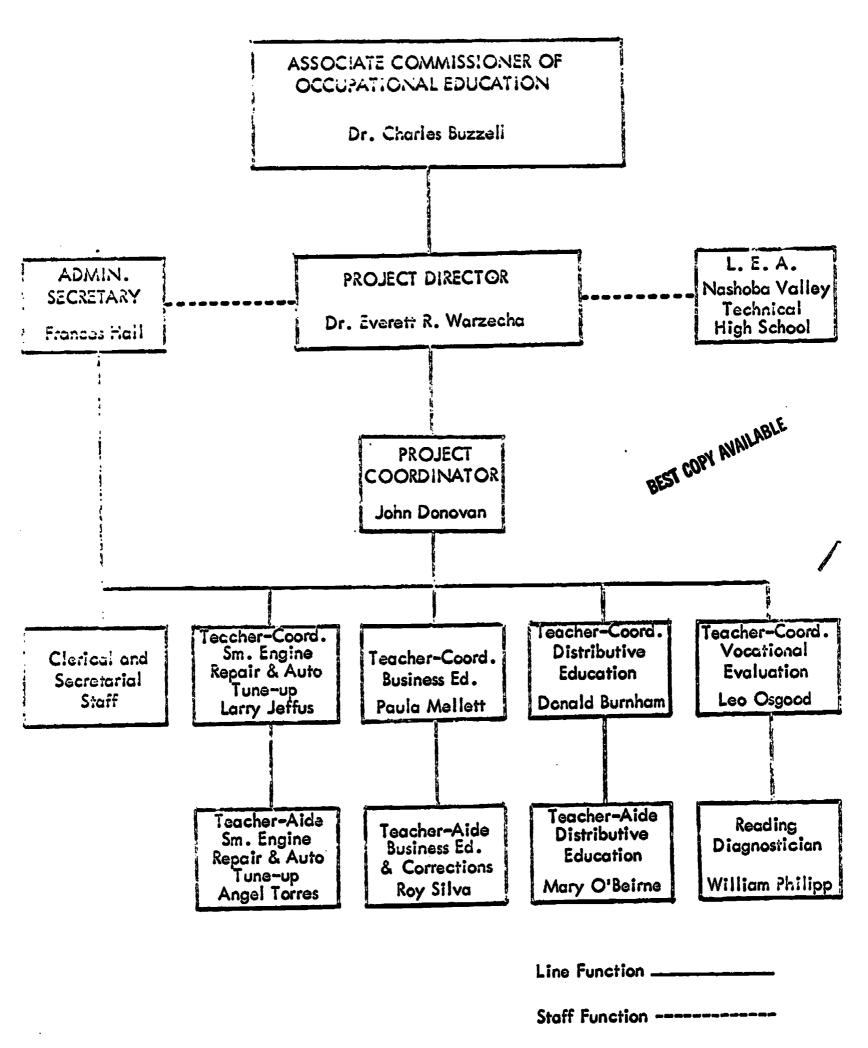
Mr. Thomas St. Germain, Chairman Nashoba Valley Technical High School District Committee

Date

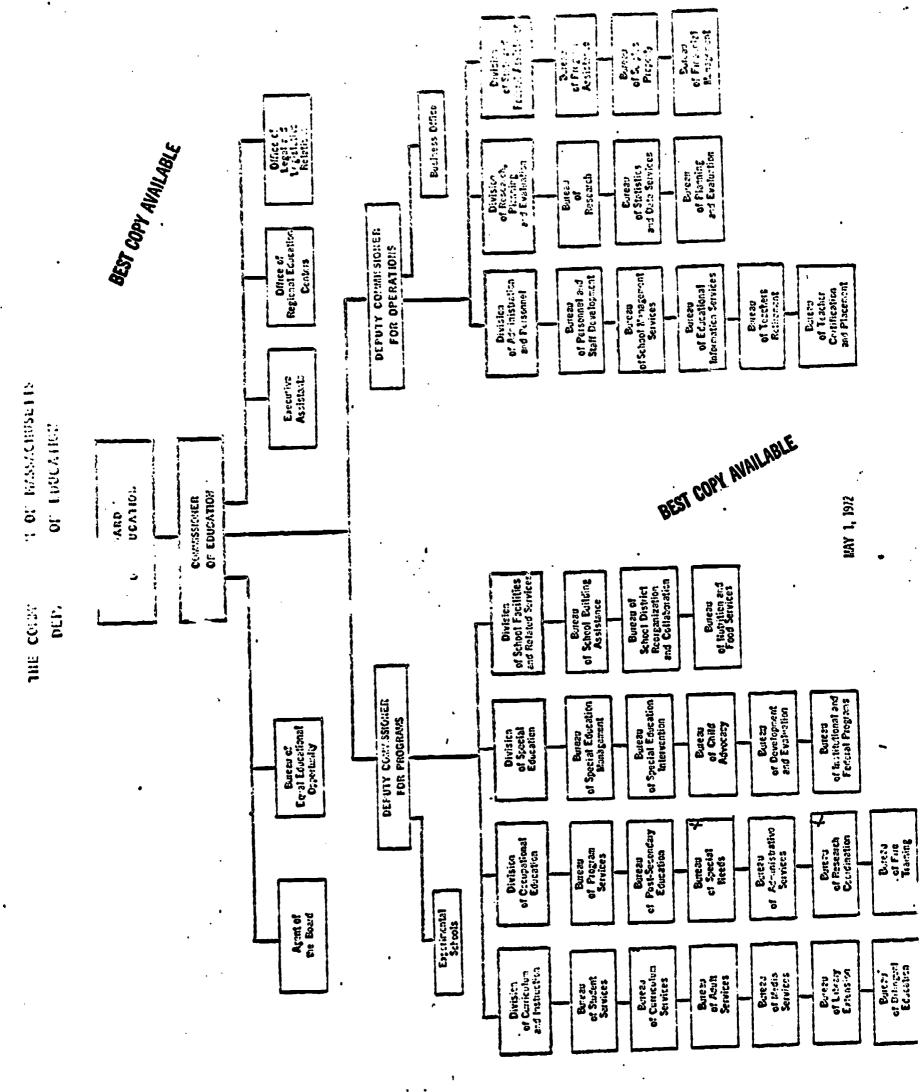
Mr. Thomas Lafionatis Superintendent-Director Nashoba Valley Technical High School



2.4 Cage of Lastenal Chart Showing Relation with State of Massachusetts







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2.5 POSTIONS DESCRIPTIONS

TITLE: Project Director, Nieblie Occupational Development

Education Laboratories

INCUMBENT: Dr. Everett R. Warzecha

RESPONSIBILITY: Shall be directly responsible to Associate Commissioner

of Occupational Education and articulate laterally with Division Bureau Chiefs and L.E.A. Superintendent

Director

QUALIFICATIONS: Mold an earned Baccalcurrecte Degree from an accredited four-year college, a teaching certificate, Master's Degree in Education and six years of certified work experience in an approved vocational area. Have three years of teaching and/or administration in the field of vocational-technical education or special education. Included within, the incumbent shall document particular experience in occupational education with at least one of the four following populations: physically handicapped, mentally handicapped, correctional institutions, ethnic and/or culturally disadvantaged.

Ability to write and interpret comprehensive reports on educational programs. Equivalent qualifications may be evaluated by the Board of Education on the recommendation of the Associate Commissioner for Occupational Education.

(A specific requirement may be waived by the Board if an outstanding candidate is qualified in all other respects.)

The Director of the Mobile Occupational Development Education

Laboratories shall be responsible for all matters pertaining to the Administration

and Supervision of the project including units and supporting staff.





These duties shall include, but not be limited to, the following:

- (1) Prepare Planning Document including goals, philosophy and budget.
- (2) Establish and maintain coordination with administrative school (Local Educational Agency) regarding fiscal matters.
- (3) Recruit, select and hire Administrative and Instructional Staff.
- (4) Confer and coordinate with various institutions and agencies throughout the Commonwealth of Massachusetts to include:
 - (a) Correspondence with Community Agencies, Correctional Institutions, and Institutions for the Mentally and Physically Handicapped.
 - (b) Establishment of a Steering Committee for interagency communication and future initiation and maintenance of Project Advisory Committee.
 - (c) Confer with other community agencies and organizations on matters pertaining to the services offered by the Project.
 - (d) Initial visits to institutions.
 - (e) Coordination of on-site visits by staff of mobile units.
- (5) Supervise and provide assistance to unit instructional staff in administrative, logistical and operational matters pertaining to the effective functioning of the mobile units, and instructional programs, e.g.,
 - (a) Curriculum development
 - (b) Program organization
 - (c) Scheduling

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- (2) 30020116
- (a) Establish local and curriculum advisory committees to assist in the continued improvement of the program.
- (6) Uphold specifications and develop bids for units and equipment.
 - (a) Investigate new and innovative programs for incorporation in Mobile Units.
 - (b) Contact with the Mobile Structure Industry and other vendors of Educational media.
- (7) Supervise scheduling and coordinating movement of all mobile units.
- (8) Supervise Consultative visitation to Receiving Agency during tenure of mobile unit.
- (9) Coordinate activities with divisions of the Department of Education and other state agencies in the interest of continued operation, improvement and evaluation of the Project.
- (10) Communicate with intrastate agencies on matters pertaining to on-going mobile educational programs.
- (II) Provide in-service training for Instructional personnel.
- (12) Prepare annual Budget and Proposals.
- (13) Prepare Annual State and/or Federal reports.
- (14) Supervise, maintain records and perform accurate follow-up studies of all students who have participated in the educational programs of the Project.
- (15) Conduct constant review and evaluation of existing programs.
- (16) Conduct semi-annual evaluation of all Project Staff.





- (17) Arrend weekly Commissioner's Advisory Committee meetings.
- (18) Arrend or assignate a representative to attend and report on conferences in order to keep abreast of new developments in occupational education for the handicapped and disadvantaged.
- (19) Conduct public information service through brochute and mass media when appropriate.
- (20) Develop an Operating Procedures and Policy Handbook for Staff to be re-evaluated annually.

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Program Coordinator

INCUMSENT:

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RESPONSIBILITY:

Furnish functional guidance to instructional Staff and provide services to defined special populations. The responsibilities are subjected to the established policies of the Project Director.

QUALIFICATIONS: Hold or be actively engaged in the pursuit of a Master's Degree in Education or closely related field; i.e., rehabilitation counseling, special education, etc. Have three years of documented experience in teaching or administrating programs of vocational education, special education or rehabilitation with at least one of the four major segments of the population representing the handicapped or disadvantaged.

DUTIES: The Program Coordinator of MODEL shall report to the Project Director and his duties shall include the following:

- (!) Recruit and train required manpower to successfully operate a mobile outreach, vocationally oriented program.
- (2) Identify populations to be served.
- (3) Stimulate and develop sites.
- (4) Establish and maintain a meaningful, ongoing Staff evaluation process.
- (5) Conduct in-service training seminars.
- (6) Maintain an effective and simple communication system, both lateral and vertical.
- (7) As requested by Project Supervisors, advise and assist the supportive Staff in the accomplishment of their respective functions.





- (3) In regard to receiving agencies, he must interpret student scores and assist with program development and/or placement.
- (9) Stimulate and encourage continued support for Project MCDEL with the community.
- (10) Accept "information sharing" engagement with all levels of the community.





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INCUMBENT:

Frances J. Hall

RESPONSIBILITY:

Performs according to standard procedures complex cierical duties requiring a considerable degree of aecision and thorough knowledge of the functions of the Project and acts as working supervisor over a small number of employees performing less complex phases of the work; performs sucretarial duties for the Project Director; performs related work as required.

Works under the supervision of the Project Director who assigns duties and teviews work for conformance with required standards.

Exercises working supervision, at various times, over one or two clarical employees in the performance of routine clerical work of moderate complexity.

QUALIFICATIONS:

- (!) Considerable knowledge of business English, spelling and arithmetic.
- (2) Considerable knowledge of office practices and procedures.
- (3) Some knowledge of the principles of office management and the ability to apply this knowledge to supervision problems.
- (4) Working knowledge of the operation and application of various office appliances.
- (5) Working knowledge of department rules, regulations, procedures, and functions and ability to apply this knowledge to work problems.
- (6) Ability to keep complex records and to prepare periodical reports from such records.
- (7) Ability to develop, lay out, and install clerical procedures and operations from general instructions.





- (a) Will require standgraphic and typing skills.
- (9) May require a working knowledge of bookkeeping (or some knowledge of statistics).
- (10) Ability to establish and maintain harmonious working relationships with other employees and the public.
- (11) Experience in progressively responsible general clerical work.

As Administrative Secretary she works under the supervision of the Project Director and her duties shall include the following:

- (1) Types correspondence, memoranda, reports, requisitions, purchase orders, and other material from rough draft, straight copy, dictating equipment, or data personally developed according to standard procedures.
- (2) Composes replies to correspondence that can be answered by application of established policies or by reference to file material, regulations, or previous instructions of supervisor.
- (3) Performs related duties such as receiving office visitors and scheduling appointments; answering correspondence and personal inquiries relative to the Project, and recommending applicants for employment in various entry positions.
- (4) Maintains Petty Cash, Bookkeeping dual entry system, Budget reporting and Warrant preparation.
- (5) Searches files for specific information when subject matter and sources are clearly indicated; pulls from files such material as correspondence requisitions.

 Organizes and sets up filing system at the outset of the Project.





- (5) Opens, statips, and some mail and other office material; alstributes mail, bulletins, salary checks, and office supplies.
- (7) Nicintains books of account and propares related reports.

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"...£:

Receptionis:/Typist

INCUMBENT:

Rhonda L. Perkins

RESPONSIBILITY:

Works under the supervision of the Administrative Secretary who assigns duties and reviews work.

QUALIFICATIONS:

- (1) Knowledge of business English and spelling.
- (2) Knowledge of office practices and procedures.
- (3) Knowledge of various office machines.
- (4) Knowledge of alphabetic and chronological filing.
- (5) Knowledge of duties related to answerphones and the telephone.
- (5) Knowledge of the Data Processing key-punch machine.
- (7) Will require typing skills.

As Receptionist/Typist she works under the supervision of the Administrative Secretary and her duties shall include the following:

- (i) Types correspondence, memoranda, reports, requisitions, purchase orders and other material from rough draft, straight copy, and dictating equipment.
- (2) Performs related duties such as receiving office visitors and scheduling appointments for the Program Coordinator.
- (3) Maintains a teacher's log book on a daily basis.
- (4) Submits a daily morning report on the activities of the Teacher/Coordinators and Teacher/Aides to the Director.
- (5) Opens, stamps and sorts mail and other office material; distributes mail, bulletins and office supplies.



(d) Drives to the location of the L.E.A. for the purpose of picking up salary checks; cashes and deposits checks.

(7) Does key-punching for the needs of the Project.

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7.7.2:

Mobile Univ Teacher-Cooklineror

INCUMBENTS:

Burnham, Donald R.; Jeffus, Larry F.;

Mallett, Paula M.; Osgood, Leo

RESPONSIBILITY: The Mobile Unit Teacher-Coordinator is responsible to the Project Director for the total operation of the assigned mobile unit to include all matters which are instructional, logistical and administrative in nature. A Teacher-Coordinator will be required to travel to and carry on instruction within the unit at various locations throughout the Commonwealth of Massachusetts. Periods of on-site instruction will vary from two to twelve weeks in length and will be concentrated within the segments of the population which reflect handicapped and disadvantaged and minority groups. It will be the responsibility of the Mobile Unit Teacher-Coordinator to work cooperatively with representatives of these institutions and agencies.

QUALIFICATIONS: The uniqueness of the population being served reflects the multiple specialization required of the instructor. The ability to relate and understand the selective groups that these programs have been designed to serve is paramount. The Mobile Unit Teacher-Coordinator must also have insight into the symptoms that are indicative of underlying problems, be able to cope with such problems, and should demonstrate his competency by action rather than authority.

The attitude of the instructor is also a critical qualification. There must be a willingness to perform tasks related to the maintenance and the care of the unit as well as handle the responsibilities of teaching. Also





demonstrated ability and desire to keep the unit properly maintained and cleaned is of prime importance.

In addition to the above qualifications, it is desirable that the Teacher-Coordinator demonstrate competency and certification in one of the selected occupational areas and, at the same time, reflect experience of training with special needs populations. It is also very desirable that the Teacher-Coordinator reflect a minority culture and/or have bilingual competency in Spanish.

The Mobile Unit Teacher-Coordinator is also responsible for furthering policies, philosophies and objectives for the improvement and further development of the project. The duties of a Mobile Unit Teacher-Coordinator shall include, but not be limited to, the following:

- (1) Prepare and organize all the learning activities to take place in the unit at various sites within the Commonwealth of Massachusetts.
- (2) Plan and organize all instruction based on performance objectives.
- (3) Hire local Teacher Aides and utilize local resources at the on-site locations.
- (4) Assign duties to and evaluate performance of Teaching Aides.
- (5) Establish local Advisory Committees for the purpose of integrating this project with the industrial sector of the communities involved in a cooperative venture.
- (6) Evaluate and record student performances.





- (7) Coordinate with receiving agencies and establish liaison contact prior to arrival of the unit of that location.
- (3) Initiate and review public relations perraining to the specific program in the unit at the on-site location.
- (9) Prepare and forward reports required and request expenditures as set forth in the approved budget.
- (10) Initiate preparation of annual budget.
- (11) Maintain and/or make provisions for repair of all equipment and audio-visual aids used in the program.
- (12) Perform minor repairs to interior and exterior of the unit.
- (15) Locate repairmen in their immediate local area of the on-site location for the maintenance of major maifunctions of equipment used in teaching the program.
- (14) Keep daily logs on student attendance and personal travel.





RECOMMENDED EXPERIENCE FOR THE TEACHER/COORDINATOR

Handicapped

A. Physically handicapped

- 1. Know terminology
- 2. Know limitations
- 3. Know physical capacities
- 4. Know care and maintenance of special devices (i.e., leg bag, wheel chair, braces, etc.)
- 5. Knowledge of ADL

B. Blind

- !. Knowledge of special devices
- 2. Know how to arrange job stations
- 3. Knowledge of ADL

C. Deaf

- 1. Know sign language
- 2. Know manual alphabet
- 3. Knowledge of ADL

D. Emotionally handicapped

- 1. Knowledge of terminology
- 2. Knowledge of learning disorders
- 3. Knowledge of limitations

E. Learning handicapped

- 1. Special techniques needed for instruction
- 2. Emotional support needed

II Disadvantaged

A. Ex-Offenders

I. Knowledge of prison conditions





- a. Maximum security
- 5. Minimum security
- c. Farm or Forestry Camp
- d. County/City joil
- 2. Knowledge of parole laws and restrictions
- 3. Knowledge of work release laws and restrictions
- 4. Knowledge of the laws regarding employment and bonding
- Knowledge of driver licenses restrictions and application procedures
- 6. Know terminology regarding offense (i.e., 3&E, DWI, etc.)
- 7. Knowledge of prison language (i.e., screw, sickey, etc.)
- 8. Knowledge of work restrictions for teacher inside
 - a. Maximum security prison
 - b. Minimum security prison
 - c. Farm or Forestry Camp
 - d. County/City jail

B. Spanish Speaking

- 1. Knowledge of the language or fluency in speaking it
- 2. Familiarity with cultural background of Spanish speakers
- 3. Experience in teaching English as a foreign language
- 4. Working/living experience in another culture
- 5. Sensitivity to and knowledge of the dynamics of crosscultural communications
 - a. Differences in body gestures
 - b. Techniques through which different nationalities handle positive and negative transference
 - c. Situational variables affecting foreign clients' career choices

C. Economically/Socially Deprived

- 1. Knowledge of community
- 2. Knowledge of other agencies available for help
- 3. Knowledge of cultural background

III A V Experience

A. Video Equipment

- 1. Set up and operate VTR, monitor and camera
- 2. Maintain and service equipment
- 3. Make repairs to tapes
- 4. Edit and audio dubs





3. Projectors

- 1. lómm movie
- 2. Over nead
- 3. Slide projector
- -. Dukana projector
- 5. Cox Co. projector

C. Camera Work

- 1. Operare instamatic copy camera
- 2. Poloroid color/3&W
- 3. Operate camera with variable F stop speed, lenses and focus
- 4. Know film uses and make appropriate selections

5. Movie camera operation

D. Copy Machine

- !. Dito
- 2. Mimeograph
- 3. Muitilith
- 4. Dry copier

IV Educational Experience

- A. BS or BA Industrial Education
- B. MS or MA Industrial Education
- C. Minimum course work for a vocational certificate in Mass.
- D. Special Education





Teacher/Aide

.NCUMBENTS:

Orbitane, Nary C.; Silva, Roy; Torres, Angel Philipp, William - Reading Diagnostician

RESPONSIBILITIES: The Nabile Unit Teacher/Aide is responsible to the Teacher-Coordinator and will assist in all functions and activities necessary to insure the complete and orderly instruction of the specific target populations being served.

The Teacher/Aide will in the absence of, or in assistance to the Teacher-Coordinator, instruct clients; be responsible for safety; counseling; evaluation of performance; cover unit in the event of sickness, accident, elements of bad weather; maintain liaison communication with receiving agencies; and finally, expedite logistical, administrative, or instructional matters as seen necessary by the Teacher-Coordinator or the Project Director.

GUALIFICATIONS: Must possess supportive abilities to assist or complement the Teacher-Coordinator and the overall goals and objectives of the project. He/she must be able to identify with the client population being served and effectively communicate ideas and objectives to them. The Teacher/Aide is encouraged to continually update his own educational background in order to keep abreast of the latest teaching techniques and instructional programs.

DUTIES: Assist or perform all functions as described in the Teacher-Coordinator job description.





2.5.1 Recommended Engertance for Teacher/Coordinator & Aide of the Automotive & Small Engine Repair Unit

Auto Tuna-up

A. Previous experience in teaching

- !. Handicapped
 - a. Physical
 - b. Blind
 - c. Deaf
 - d. Emotionally handicapped
 - e. Learning handicap

2. Disadvantaged

- a. Ex-Offenders
- b. Spanish speaking
- c. Economically/Socially deprived

B. Trade Experience

- 1. Auto Tune-up
 - a. Eight years
 - b. Technical training classes
 - i. College
 - ii. Industrial

2. Auto Mechanics

- a. Major overhauls
- b. Auto paint and body
- c. Light mechanical work

II Small Engine Repair

A. Previous experience in teaching

- 1. Handicapped
 - a. Physical
 - b. Blind
 - c. Deaf
 - d. Emotionally handicapped
 - e. Learning handicap

2. Disadvantaged

- a. Ex-Offenders
- b. Spanish speaking
- c. Economically/Socially deprived



3. Trace Experience

- 1. Smail Engine Repair
 - a. Eight years
 - b. Technical training classes
 - i. College
 - ii. Industrial
- 2. Original Equipment Manufacturer
 - a. Lawn mowers
 - i. Standard
 - ii. Self-propelled
 - iii. Riding
 - iv. Motorcycle

2.5.2 Recommended Experience for Teacher/Coordinator & Aide of the Business Education Unit

- i Educational Experience
 - A. 35 or SA Industrial Education
 - 3. MS or MA Industrial Education
 - C. Minimum course work for a vocational certificate in Massachusetts
 - D. Special Education
- II Typing
 - A. Previous experience in teaching
 - 1. Handicapped
 - a. Physical
 - b. Blind
 - c. Deaf
 - d. Emotionally handicapped
 - e. Learning handicap
 - 2. Disadvantaged
 - a. Ex-Offenders
 - b. Spanish speaking
 - c. Economically/Socially deprived



5. Business Experience

- i. Typing
 - a. Two years practical experience
 - b. Keyboard skill
 - c. Production
- 2. Vocational Training
 - a. College
 - b. Corporate-in-house

III Office Machines

A. Previous experience in teaching

- 1. Handicapped
 - a. Physical
 - b. Blind
 - c. Deaf
 - d. Emotionally handicapped
 - e. Learning handicap

2. Disadvantaged

- a. Ex-Offenders
- b. Spanish speaking
- c. Economically/Socially deprived

B. Business Experience

- i. Small Office Machines
 - a. Spirit Duplicator
 - b. Mimeos
 - c. Stencil cuts
 - d. Thermo-fax
 - e. Collator
 - f. Binder
 - g. Paper folder
 - i. Three years practical experience
 - ii. Terminology

2. Vocational training

- a. College
- b. Corporate-in-house



Recommended experimes for Teccher/Coordinator & Aide 2.5.3 of the Distributive Education Unit

Distributive Education

- Previous experience in teaching
 - Handicapped
 - a. Physical
 - b. Siind
 - c. Deaf
 - d. Emotionally handicapped
 - e. Learning handicap
 - 2. Discavantaged
 - a. Ex-offenders
 - b. Spanish speaking
 - c. Economically/Socially deprived
- В. Trade Experience
 - Distributive occupations
 - a. Six years
 - b. Distributive education classes
 - i. College
 - ii. Industrial
- Experience working in or with the following: C.
 - Department Store, Salesperson
 - Department Store, Professional Salesperson
 - Department Store, Buyer
 - Department Store, Stockperson
 - Department Store, Department Manager
 - Department Store, Receiving Clerk
 - Department Store, Assistant Receiving Manager
 - Department Store, Receiving Manager
 - Department Store, Assistant Buyer
 - Department Store, Credit Interviewer
 - Department Store, Assistant Credit Manager
 - Department Store, Credit Manager
 - Department Store, Display Helper
 - Department Store, Assistant Display Manager BEST COPY AVAILABLE
 - Department Store, Display Manager
 - Department Store, Advertising Manager



Food State, Checker Food Store, Head Grocery Clerk Food State, Greenly Clark Food Store, Assistant Manager Food Store, Store Manager Food Store, Head Cashier hote./.Motel, Room Clerk Hotel/Motel, Reservation Manager Hotel/Matel, Purchasing Agent Horal/Moral, Assistant Manager Hotel/Motel, Manager Hotel/Motel, Night Auditor riotei/Motel, Seliman hore!/.viore!, bell Caprain Hotel/Motel, Service Superintendent norei/Morei, Chef Hotel/Motel, Catering Manager Hotel/Motel, Executive Housekeeper Hotel/Morel, Sales Manager Hotel/Motel, Building Superintendent Hotel/Motel, Recreation Director Restaurant, Cashier Restaurant, Assistant Manager Restaurant, Manager Restaurant, Busboy Restaurant, Waiter (Waitress) Restaurant, Head Waiter Restaurant, Hostess Service Station, Attendant Service Station, Assistant Station Manager Service Station, Station Manager (Dealer) Variety Store, Salesperson Variety Store, Commissioned Salesperson Variety Store, Checkout Cashier Variety Store, Buyer Variety Store, Marker Variety Store, Stockroom Supervisor Variety Store, Section Manager Variety Store, Assistant Store Manager Variety Store, Store Manager Variety Store, Service Desk Variety Store, Office Clerk BEST COPY AVAILABLE Variety Store, Head Cashier/Bookkeeper Variety Store, Personnel Manager



Wholesaling, Sciesman

Wholesaling, Roote Salesman and/or Vending Machine Specialist

Wholesaling, Sales Manager

Wholesaling, Buyer

Wholesaling, Head Buyer

Wholesaling, Merchandiser

Wholesaling, Order Selector

Wholesaling, Receiving/Shipping Supervisor

Wholesaling, Warehouse Manager

D. Placement

- 1. Experience
 - a. Familiar with Placement Director's duties
 - b. Locating job opportunities
 - c. Assisting in interview
 - d. Employer's Advisory Committees

2.5.4 Recommended Experience for the Reading Diagnostician

- Previous experience in teaching
 - A. Handicapped
 - 1. Physical
 - 2. Blind
 - 3. Deaf
 - 4. Emotionally handicapped
 - 5. Learning handicap
 - B. Disadvantaged
 - 1. Ex-offenders
 - 2. Spanish speaking
 - 3. Economically/Socially deprived
- II Evaluator's Educational Background
 - A. Course work or B.A. Degree
 - 1. Education or Special Education
 - 2. Reading Education
 - 3. Communications



- a. interpersonal
- b. Cross-cultural
- c. Theory and Marhous
- 5. Familiarity with testing and diagnosis procedures in reading
- C. Knowledge of the EDL 100 Multi-Media Communications Skills System

2.5.5 Recommended Experience for the Vocational Assessment Teacher

- Previous experience in teaching
 - A. Handicapped
 - I. Physical
 - 2. 3!ind
 - 3. Decf
 - 4. Emotionally handicapped
 - 5. Learning handicap
 - B. Disadvantaged
 - !. Ex-offenders
 - 2. Spanish speaking
 - 3. Economically/Socially deprived
- II Evaluator's Educational and Work Experience Background
 - A. Course work or Bachelors Degree including minimum of 18 hours of college-level courses in the area of psychological tests and measurements.
 - 1. Minimum of 2 years in a technical-industrial business or trade position documented.
 - 2. One year's teaching experience in a guidance or counseling related position; demonstrated knowledge of guidance resources.
 - a. Dictionary of Occupational Titles
 - b. Computerized guidance programs
 - c. Knowledge of theories in occupational or vocational guidance
 - d. Knowledge, use and interpretation of paper and pencil testing devices such as Kuder, Strong, Otis, etc.



3. Additive to write and communicate verbally with heceiving Agencies' project directors and maintain records of each audent's participation within their own unit offices.

4. Knowledge of the use and content of the Singer/Graflex System and ability to:

a. Maintain and keep it appropriately supplied with materials

b. Report and interpret the results of student assessment

c. Condense reports

- d. Work with the Reading Diagnostician on a clear and concise combined report to be appended to each student's Certificate of Participation. These reports should be written such that the Receiving Agency will fully understand the impact when presented with their copy of the student's assessment.
- 5. Membership in a professional State or National Guidance Association.





2.6 STAFF LOGRAPHIES

2.6.1 Dr. Evereir R. Warzecha, Project Director

Dr. Warzecha received his Bachelor of Science degree from Central Connecticut State College specializing in Industrial Arts. He received his Master's and Doctorate's of Education degrees from Rutgers University specializing in Vocational-Technical education.

Governor's Commission on Vocational Education in Correctional Institutions; Assistant Director, and subsequently, Director of COPE (Cooperative Occupational Pre-Teaching Experiences); Task Force Coordinator to the state of New Jersey, Advisory council on Vocational Education; Vocational Curriculum Coordinator for the Jamesburg State Home for the Boys; and has been a summer session teacher for the undergraduate course in Vocational Education at Rutgers University.

Dr. Warzecha has had extensive exposure evaluating the viability of vocational education programs in correctional institutions, supervision and training of vocational-technical teachers, designing programs of vocational education for youth in correctional institutions, and teaching under-graduate courses in vocational education for pre-service and in-service vocational teachers and administrators.

Complementing his special education awareness, Dr. Warzecha has experience with many audio-visual techniques including film production and editing, development of animated transparencies for over-head projectors, and evaluation of instructional media and development of new types of audio-visual equipment.

Among the many publications to his credit are: "Development of a Program of Vocational and Industrial Education for Youth in Correctional





Institutions", and his dissertation entitled "An Assessment of Learning Efficiency and Effectiveness Comparing Animated and Non-Animated Overhead Transparency Projectuals".



2.6.2 Mr. John Donovan, Program Coordinator

Mr. Donovan received his Master's degree from the graducte program of Antioch Coilege, Harrisville, New Hampshire in Educational Administration of Special Needs.

He has had extensive experience as a Special Program

Coordinator for the Crotched Mountain Rehabilitation Center in Greenfield,

New Hampshire. He specialized in Sheltered Training Experiences for

handicapped young adults. Through carefully planned steps he brought his

clients to vocational independence eventually with job placement and

community involvement.

This record of successful rehabilitation caused the program he was directing to be selected as the outstanding program serving the handicapped in 1972 by the Region I Office of Health, Education, and Welfare for the state of New Hampshire.

Background experiences include: work with a community action program in Newark, New Jersey towards drug abuse and prostitution; successful recreation and work exposure program for the Great Bay School and Training Center in Newington, New Hampshire; organization and development of on-site work stations for vocational evaluation in industry for the Occupational Center of Orange county, Orange, New Jersey; development of a self-protection program for the Jewish Community Center in Lawrence, Massachusetts; and organization and development of the Physical Fitness Program at Salem, New Hampshire. John has also been instrumental in the pilot demonstration of Project TRY, a state-wide program in New Hampshire that demonstrated the medium of creative dramatics in dealing with the mentally handicapped.





2.6.3 Art. Le Out de Tudehur-Coordinatory Evaluation Unit

Mr. Osgood graduated from Northeastern University with a bachelor of Science degree in Business Management and is a candidate for a Master's degree in Community Counseling at the same institution. He has had extensive experience serving minorities in the Roxbury and Dorchester areas and has acted as a liaison between those groups and prospective employers.

His extensive experience includes work with: the Roxbury
Soys' Club as a college counselor, the Health-Vocational Training Program at the Dimmock Community Health Center in Boston as an Educational
Counselor, Director of Recreation and Programs for the Lena Park Community
Service Center in Boston, and an Industrial Relations Adviser for Action for
Community Development in Boston. He has also served as an area youth
worker for the Boston Youth Activity Commission.

Mr. Osgood brings with him a complete understanding of the minorities and their socio-economic problems and will be an invaluable asset for Project MODEL in understanding the needs, life-styles, and aspirations of the black community in Boston.

2.6.4 Mr. Donald Burnham, Teacher-Coordinator; Distributive Education Unit

Mr. Burnham graduated with honors from Bryant and Stratton
Junior College of Business specializing in Marketing. He completed his
Bachelor of Science degree in Business Administration from New Hampshire
College in Manchester, New Hampshire with a major in Business Management and a minor in Psychology.

His professional experiences include that of a teacher in the Salem, Massachusetts school system, owner of his own commercial food



store, sales representative and maining supervisor for the National Cash Register Corporation, furniture salesman, and stock clerk for a supermarket. He is also a member of the Distributive Education Clubs of America.

Don's effervescent reaching ability along with his wide scope of experience and aptitudes in the retailing and merchandising field, enables him to provide interesting learning experiences in the Distributive Education unit, making him a valuable addition to the Project MODEL team.

2.6.5 Mr. William Philipp, Jr., Reading Diagnostician, Evaluation Unit

Mr. Philipp has a Bachelor's degree from Loyola College in Baltimore, Maryland and he has attended the Schools for International Training in Brattleboro, Vermont and Syracuse University. He has two Master's degrees, one in Mass Communication and the other in International Administration. At the University of Maine he worked in radio and television broadcasting. He is billingual in English and Spanish and spent two years in the Peace Corps in Ayacucho, Peru.

Specializing in Media Developm ent, he has prepared film documentaries for UNESCO and has become proficient in writing, and editing.

Bill has been responsible for the complete development of the Cultural and Public Affairs Program from its initial concept to its execution at the University of Maine, Orono. Past work experience includes that of a consultant for television writers, and a production assistant and researcher. His understanding of human nature, his ability to communicate effectively and explicitly to various populations has helped to round out the Project MODEL Staff.





Mr. Marry Jeffus, Teacher-Coardinator, Automorive Tune-Up and Small Engine Repair Unit 2.5.5

Nat. Juffus has his Bachelor of Science degree in Industrial Education from the University of Tennessee in Knoxville and has also complated forty-seven hours towards his Master's degree in industrial Education ar the same institution.

He has worked for a year and a haif at the Crotched Mountain Rehabilitation Center where his primary concern was attitudes of the handicapacd. He also has demonstrated experience in audio-visual techniques and can communicate and teach sign language to the deaf. His patience and fortitude has enabled him to teach multiply handicapped individucis who were considered previously to be unemployable and unable to function in a normal society.

Mr. Jeffus has both a private pilot's license and a commercial driving license. The latter will enable him to transport MODEL's Mobile Occupational units to locations throughout the state.

Miss Paula Mellett, Teacher-Coordinator, 2.6.7 Business Education Unit

Miss Mellett graduated from St. Joseph's College in North Windham, Maine with a Bachelor of Arts degree in the Social Sciences.

Formerly employed by Automated Instruction, Incorporated, whose equipment is being used in Project MODEL's Mobile units, she designed and taught Automated training programs throughout the country for teachers, supervisors, and para-professionals. She has specialized in the use of innovative audio-visual methods of teaching touch typing and key punching.

Paula has had experience with Action for Boston Community REST COPY AVAILABLE Development, a program for the black and Spanish community which



primarily serves innormally residents, again using audio-visual methods for instruction.

lation types under stress situations, she possesses the skill of being able to "sign" with the deaf, a valuable tool necessary to communicate and instruct a deaf population.

2.6.3 Mrs. Mary C. O'Beirne, Teacher/Aide, Distributive Education Unit

Mrs. O'Beirne graduated from the University of Massachusetts with a Bachelor of Arts degree in Liberal Arts. She specialized in Philosophy and mathematics. She has also been accepted into the Masters program in Library Science at Glasboro State College in New Jersey and has completed 15 hours.

Mary has had experience in teaching on both the Junior High and Senior High School levels in the areas of English, Mathematics and History. She has had experience assisting in the management of motel operations and has worked in many capacities on the supermarket level. She is proficient in the use of many types of audio-visual equipment as well as standard office and typewriting machines. This extensive experience makes her an ideal Teacher/Aide for the Distributive Education Unit.

2.6.9 Mr. Angel Torras, Teacher/Aide, Automotive Unit

Mr. Torres graduated from Comerio High School in Puerto Rico and has completed two years of education at the Interamerican University in Puerto Rico.

Angel is fluent in both English and Spanish. This valuable asset will assist Project MODEL when it serves the Spanish and Puerto Rican communities throughout the State. He has had additional experience



as a manufator for a migrant farm worker's econolity as a social worker for Vespra in the Reuse Corps, a counselor for a drug addiction center in Comerie, Puerto Rico, and a Brd to 19th grade Spanish teacher in Springfield. (VESPRA is the Volunteers In-Service to Puerto Rico Association)

2.6.10 No. Roy Silva, Teacher/Aide, Corrections

Mr. Silva is acting as a liaison between Project MODEL and correctional institutions throughout the state for all four mobile units. He has had extensive personal experience with corrections through his own incarceration for is years at both Norfolk and Carver MCIs.

His personal exposure to prison life and attitudes will assist Project MODEL's Staff in understanding the needs, desires and behavioral problems of incarcerated individuals.

Roy has served as a teacher at Carver, MCI in the areas of Mathematics and Spelling, as well as being a fully qualified oil burner service and repairman. He is also certified by the Division of Occupational Education to instruct in the operation and service of oil burners, and is currently enrolled in an Assoc. of Science program in Vocational Education at Middlesex Community College.

Roy has proved to be both flexible and understanding in meeting the daily changing needs of Project MODEL and has been invaluable in discerning the educational needs in correctional institutions and how to present a viable vocational program to inmates previously unexposed BEST COPY AVAILABLE to educational programs from outside of the prison wall.

ADMINISTRATIVE POLICY STATEMENTS 2.7

Flexibility in Program Scheduling: In light of the travel burden which one must bear and the non-promising release of constraints



inherent within the institutions MODEL serves several formats for programming instruction are proposed. Since clients are limited and restricted to a minimum of thirty hours of instructional time per week, the first option would be three hours in the morning and three hours in the afternoon, five days a week for a total of thirty hours. A break in between for lunch should be built into the instructional period. (Any break less than twenty minutes should not be counted as a break time.)

Any break over twenty minutes should be added on to the six hours.

The graphic illustration of this is presented below:

3	3		3	3
3	3	3	3	3

The next option for the flexibility for scheduling is one which encompasses a five-day work week with each day being split into four-hour and two-hour blocks, the four-hour block would be for instruction with the client population, the two-hour block would be for curriculum development and placement. Modifications may be made where necessary to extend this to five and one or variations thereof. Graphic illustration is presented below:

4	4	4	4	4
2	2	2	2	2

Another option to the variable former would be four-day week of instruction, the preceding options on the fifth day being a date of placement. The preceding options must be in instruction. The full fifth day could be for curriculum development and placement. This option is presented graphically below:



The fourth and far from final option would revolve about a four-day work week with instruction being presented in blocks of four hours per day or a total of seven and a half nours per day for four days, totally thirty nours of instruction time and the fifth day would be relief time. This four-day option is presented only when the travel burden exceeds two and a half hours in an direction to the location and if the pattern is consistent with the needs of the population. This diagram is presented below:

4	4	4	4	
3-1/2	3-1/2	3-1/2	3-1/2	(Half hour lunch

It should be perfectly clear that these are options for flexibility in program and they are not to be misconstrued as the only options. However, all program schedules must be approved by the Director in advance of the schedule set.





Copies of all correspondence between the receiving agencies and Project MODEL with regard to scheduling, screening, population and other reports at the on-site location should be sent to the Project Director for information and Communication purposes.

Sick Leave: At the end of each month of work all employees receive one and a quarter days' sick leave credit, to total fifteen days for the calendar year. A person with loss of pay for any reason in excess of one day does not receive sick leave credit for that month. Sick leave may be accumulated while on military, court, or industrial accident leaves.

Seven of these fifteen days' sick leave with pay may be used in each fiscal year in case of serious illness of husband, wife, children, parent of either spouse, or of a person living in the immediate household of the employee.

Notification of absence must be given as early as possible on the first day of absence. The Director may, if desirable, require a physician's certificate to show necessity of absence. If such certificate is not filed within seven calendar days after it has been requested, one's sick leave request may be disallowed.

Extended illness or leave due to personal injury while under employment beyond the fifteen days can draw on accumulated sick leave until such leave is exhausted. Beyond this, any vacation time coming to the employee can be converted into sick leave. Sick leave beyond accumulated sick leave time and earned vacation time used will be considered leave without pay. Taking a leave without pay may affect vacation time.

Vacation Policy:

(1) Vacation time will be scheduled as per the fiscal year (FY), e.g., FY '73 is July 1, 1972 to June 30, 1973.





- (2) Vacation time will be protated as to the longevity of past employment of the Teacher-Coordinator within the Project during that fiscal year of operation, e.g., if employment began October 1, that would constitute nine (9) months' employment in the first fiscal year. This equals three quarters of one month's vacation time (fifteen 15 working days).
- (3) One month vacation time for twelve months' service will be interspersed within that fiscal year. This is to protect you! If in the event the Project does not receive funding for the following fiscal year, vacation time will be lost if not taken within the current fiscal year. For your protection, it is recommended that vacation time be used prior to the termination of the current fiscal year.
- (4) Since vacation seasons usually extend beyond the end of the fiscal year, it will be possible in certain cases to extend remaining vacation time into three months of the next fiscal year. That is, vacation time for fiscal '73 may be taken up to the end of September '73. Vacation time will normally be taken up to a week at a time in between instructional locations. Hopefully, flexibility can be maintained for instructional staff and logistics in moving the units can be arranged to coincide with vacation schedules if enough advanced notice is provided.
- (5) Compensatory time, if any, will be used in conjunction with vacation time, and must be approved by the Project Director at least three months prior to requested date of occurrence.
- (6) Any vacation time not used within the parameters of these guidelines cannot be compensated for monetarily, and will be lost.

Listed below is a listing of legal holidays and the schedule of dates when they will be observed.

New Year's Day	Monday
Washington's Birthday	Monday
Patriots' Day	Monday
Memorial Day	Monday
Independence Day	Wednesday
Labor Day	Monday
Columbus Day	Monday
Veterans' Day	Monday
Thanksgiving Day	Thursday
Christmas Day	Tuesday

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January I

February 19 April 16 May 28 July 4

September 3 October 8 October 22 November 22 December 25



Formula for Determining Salaries of Instructional Staff for Fiscal Year 1974:

Using September 1972 Nashoba Valley Technical High School (NVTHS) * Scale as a reference and guide, the following formula and procedure is utilized. (FY'73)

- (i) Determine step and level of individual = S
- (2) Add 1/2 of NVTHS increment (1/2 x 400) for 1/2 year service

S + 200

(3) Prorate total to meet service year of Project MODEL (PM)

(4) Add to this, Cost of Living increase factor, 3.5% minimum. This percent is variable within budgetary constraints, 5.5% maximum.

Developed Formula:

$$(S \div 200) (1.25) (3.5\%)$$

(S+ 200) (1.25) (1.035) = Salary of individual for FY'74

Maintainance Responsibilities of Mobile Education Lab

Each Teacher-Coordinator is responsible for the upkeep and repair of his unit. In order to keep repairs at a minimum, the following periodic check list should be followed:

Prior to move --

- (1) Check air in all tires (see manufacturer's recommendation for proper pressure remember there is a difference for summer and winter).
- (2) Secure all equipment against damage from shifting or falling.
- (3) Check electric trailer brakes while escorting.
- (4) Check running and directional lights prior to leaving an es cort.
- * This salary schedule is derived from the established "Contract Agreement -----" 1971 -72





- (5) Record visible damage to unit prior to move and again at completion of move. Make arrangements for repair after notifying office.
- (6) Make an inventory of stolen or damaged tools and material as a result of program. Report to the office and requisition repairs or equipment.

Once a month check --

- (1) Air filter in heat exchanger.
- (2) All fire extinguishers.
- (3) Battery condition in alarm system.

Once a week --

- (1) Carpet for stains (stains, if allowed to set, become impossible to remove).
- (2) Battery, water and gas level in special equipment (if applicable)
- (3) Towels, paper cups, etc.

Daily --

- (1) Anti-Vandal lights
- (2) Alarm system
- (3) Leveling jacks
- (4) Exit lights

All equipment: instructional, managerial, logistical or otherwise must be in tip-top operating condition at <u>all</u> times. If equipment is damaged, inoperable or malfunctioning, MODEL's office should be notified immediately as to the disposition of repairs or the necessity of replacement. Teacher-Coordinators are responsible for the "care and feeding" of their assigned unit. There is no excuse for damaged equipment that is unattended.

If equipment is damaged in transit, the office should be notified immediately so that proper procedures can be initiated for insurance claims.





Escort Vahicia Rasponsibilities

- (1) Each escort vehicle should be equipped with appropriate flashing lights and signs provided.
- (2) Carry at all times (in mobile unit) 4 emergency flares, first aid kit and proper motor vehicle identification.
- (3) The escort vehicle is for other motorists' protection.
- (4) Nicke constant use of rear view mirrors to observe potential hazards.
- (5) Establish a "game plan" with the driver of the towing vehicle and set up a signalling scheme.
- (6) Make sure the escort vehicle and mobile unit are going in the same route direction; go over the route before starting.
- (7) On two lane roads, position escort in front. On four lane (one-way) roads, position escort in rear.
- (3) Anticipate the trailer's moves -- watch for directional signals.
- (9) On leaving a two lane road to continue on a four lane one-way road, do the following: enter the entrance ramp before the unit, take up a stop position at junction of entrance ramp and one-way road.
- (10) At traffic circles use escort car to block incoming right angle traffic.
- (11) On long moves make sure there is a full tank of fuel -- remember that the state permit calls for no stops enroute. Make personal visits prior to leaving location.
- (12) Don't discharge tow vehicle until a satisfactory location has been set up.

Fire Drill Procedures

Teacher-Coordinators will include a fire drill procedure as part of pre-screening procedures. Upon arrival at a new location familiarization with both the local Police and Fire Departments phone numbers are mandatary.

Alarms and anti-vandal lights are to be operative during the evening hours.





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All correspondence, originated corside of MODEL's office, should be sent over the Director's signature, indicating a copy of the correspondence to the originator. This procedure will help the Project Director to keep on top of all activities now that the mobileunits are geographically separated. This action is not to be interpreted as "policing", it is merely to insure good communication.

Telephone Calls - Documentation

All Staff will keep a record of documentation of all telephone calls in and our of their respective units, as well as telephone calls in and out of the office. Telephone Log Sheets are provided for this purpose.

Change in Trave! Reimbursement

Please be advised that as of July 1, 1973, the following will be in effect: prorated travel allowances previously received will stop. In order to be reimbursed for travel, appropriate forms must be initiated.

Please keep a current account of mileage, tolls, etc., that are incurred over and above personal commuting time. Mileage is to be computed from Chelmsford to location via the shortest route. This should be submitted by the <u>first</u> (lst) of each month. There will be <u>one</u> check per month.

Morning Telephone Calls

To insure consistency in daily reporting times, morning phone calls will be made as soon as the Teacher-Coordinator arrives at location or as close to 9:00 a.m. as possible.

Even though the office does not officially open until 9:00 a.m., arrangements have been made to receive early incoming calls.





2.7.1 Documentation Chams and Repairing Sheets

The following shows examples of Reporting Charts and Sheets which Project MODEL uses during its operational year.





															
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DIVISION OF OCCUPATIONAL EDUCATION

BEST COPY AVAILABLE

JUDGET FOR JULY 1, 19 TO JUNE 66, 19

	BUREAU SPECIAL NEEDS			_	Estimate (Revision (Cost ())	
	OFFICE PROJECT MICDEL Signatura of Responsible Official Everyth R. Warzecha			DATE			
	Project Director	1000	2000	2400	2700	7000 (E)	7000 (O)
<u>02</u>	Salaries - Other	:					
<u>:3</u>	Sarvious - Non-amployees						
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<u>55</u>	near and Other Plant Operation						
:0_	Travel and Automotive Expenses						
· · ·	Adversising and Printing						
12	Maintenance - Repairs, Replacements and Alverations						
13	Special Supplies and Expenses						
<u>:4</u>	Office and Administrative Expenses						
<u>!5</u>	Edulpment						
15	Rentals	## #1					
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20	Pensions, Retirement Allowances Annuiries and Benefits						
	OTAL COST						
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	Jurucu					Estimate (Revision (Cost)	
2.	Office					· · · · ·		
			1000	2000	2400	2700	7000 (E)	7000 (O)
	SALARIES, OTHER	TOTAL						
<u> </u>	Director			-		1		
	Director's Secretary							
	Program Coordinator		1			1		
	Clark Typist - Receptionist		1					
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		Sub-					i	
	Tudeher Coordinators	Total						
	T-C Automotive		()				i	
	T-C Vocational Evaluator		1:					
	T-C Distributive Education		1					
	T-C Business Education			•				!
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	T-C-A Reading Diagnostician							
	T-C-A Distributive Education							}
	T-C-A Corrections							
	T-C-A Spanish							
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	1:3 Salary Beyond Regular Hours	Total				 		
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	114 Emergancy Employees	Total	11					
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<u>-</u>	Office	[000]	2600	2400	2700	⊅ 000 (≘)	7000 (O)
)3	SERVICES - NON-EMPLOYEES TOTAL	1					
	5.00	<u></u>	<u> </u>	. <u></u>	<u></u>		
	:24 instructors and LecturersTotal	ij	i				
	Consultant - rsychiatrist		,				
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	Teacher from NV. 7.3		!	!	•		
<u> </u>	Cerriculum Develusor			1		•	
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	9 Other Professional Services Total	!	1				!
	LEA Luga. Services	1	1				
	2.4. Technical Writer	1	<u> </u>				
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	Part-time Clerical and Public	1	1				
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<u>0</u> 5	HOUSEKEEPING SUPPLIES & EXP. TOTAL						
	Voc-Eval.				-	-	}
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:3	HEAT & OTHER PLANT OPERATION TOTAL						
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	Survigu				_	Estimate (Revision (Cost) }	
2.	Office							
			1000	2000	2400	2700	7000 (E)	7000 (O)
10	TRAVEL & AUTO EXPENSES	TOTAL						
	-51 Fares, Hotel, Meals, etc.	Suo- Total						
	Inter-State Travel (Director) 2 T-C's							
	4 7-C'sra-Srate (Conference & Meetings)) 					
	45 Private Auto Mileage	Sub- Total						
	inita-State Travel (Director)							
	T-C Reading, T-C VocEval. S.T-C, S.T-A, ! PC In-State Travel Gas & Oll for Truck		!					
	Cus & O.1 10. 1100K							
<u>!!</u>	ADVERTISING & PRINTING	TOTAL						
	550 Advertising Recruit - Students	Total						
	Recruiting Staff - Advertising & Printing							
	553 Blueprints, Photostats, etc.	Sub- Total						
	559 Printing and Binding	Sub- Tota!						
_	Preprinted Forms				 	_		
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3	SPECIAL SUPPLIES & EXPENSES TO	DTAL						
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	Replace consumable Eval. Supplies		11	1				<u> </u>
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	Materials of instruction \$200/unit		}!				<u> </u>	
	Text Books \$25/unit		11			<u> </u>		
	Safety Equipment \$50/unit		1					
	outer) additional to a few and the second se		1					
44	OFFICE AND ADMINISTRATIVE EXPENSES TO	OTAL						
		Sub-						
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	supplies à expenses Film, Rental & Postage \$50/unit	. 0.4.	-	 	-			
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	American Vocational Assn.		_}}_	 				
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	109 Official Board Beaming	Sub-				-		1
	583 Official Bond Premium	Total	II.					1
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	Computer Programs Computer Time Kay Punch							<u> </u>
20	PENSIONS, RETIREMENT ALLOW- ANCES, ANNUITIES & BENEFITS	TOTAL						
	T-C keasing Diagnostician T-C Voc-Eval. ST-C-A Workman's Comp.							
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Requisition Form



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Commonwealth of Massachusetts



Mobile Occupational Development Education Laboratories

172 CHELMSFORD ST. CHILMSFORD, MASS. 01824 256-9551

MEMORANDUM FROM THE DESK OF: LVERUTT H. WARZUCHA PROJECT DIRECTOR

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_	PREPARE A REPLY FOR ME TO SIGN AND	
	HETUHN WITH THIS LETTER AND CARLON	
	COPY, UY	
_	PREPARE SUGGESTIONS FOR A REPLY AND	
<u> </u>	HETURN TO ME WITH THIS MATERIAL	
	uv	
,	ANSWER THIS LETTER AND KEEP IT IN	
نب	YOUR FILES BUT BEND A COPY OF YOUR	
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2.8 Activity Change of Administrative Activities

This section contains planning decements which cover the period of April, 1972 to July, 1972 (in retrospect) and Fiscal Year July 1, 1972 to June 30, 1973. The 1974 Fiscal Year projection appears in Section 3.5 of this Report. The contents are as follows:

- (1) Summary accounting by substitiony account numbers
- (2) Milesiane charts of objectives and activities
- (3) Documentation on administrative activities not discussed elsewhere in Annual Report



Project MODEL

For FY'73

Ocea, effected felocation

DIVISION

Special Needs

An experimental delivery system comprised of 4 mobile laboratories to test the effectiveness and feasibility of Vocational Diagnosis and occupational education programs for Handicapped and Diendvantaged populations. The goal of this program is to develop proposals for the initiation and conduct of feasible programs by receiving agencies represent Program Name and Service

senting these populations.

Code Number

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Funding

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For Administration:

67,197 Total State Total Federal Program Total

For Disburscment:

781,99 Program Total Total Federal **Total State**

Personnel

Current Total Professional Current Total Clerical

Professional (Authorized) Clerical (Authorized)

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Division Approve

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Milesten - Report In-Sarvice Year 1973 April 72 - June 73

Occupational Education

Division:

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Number	Program Objectives and Activities	A		7	<u> </u>	_0_	z			Ž.	<	
Hire Project Director	State Department Activity								Massachen der der der er		Tana ta 1844 40 1	Maria Propinsi
-: -:	Track History of Project Familiarization of the organization and procedures of personnel within the State Dept. of Education - Division			. ^	· · · · · ·			, *				makapa ya wake wa
<u> </u>	of Occupational Education Review past correspondence and follow-up Review and stabilize budget									-		
7.5	Draft proposals for budget revision Check baistics of similar programs in other status									-		
2.0	Establish Headquerters for Management of Project Perform interviews sith Superintendent-Directors of			<	••				· · · · · · · · · · · · · · · · · · ·			has parament for a .
2.2	prospective LEAs Select cooperating LEA Check legal ramifications									اداد د د النظالي د الراد		وهر شده المحمد المحمد وموسوع
2.5.4 4.5.5	Establish office operations Recruit and hire secretary				-			Tanada albumuh				
3.0	Arrange Delivery of Constructed Mobile Units Make final construction charges; i.e., ramps, live engine, etc. Clear legal and insurance requirements			<	N N			<u> </u>		, <u>, , , , , , , , , , , , , , , , , , </u>		, e
	Inspect units prior to delivery Receive 4 mobile units at N.V.T.H.S.		- And Charles by Annual and Annua			, Specially and selections					- 100 Marie (100 Marie	سبطه هيمون وراهمه
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Milesione Report Lr Survice Year 1973 April 72 - June 73

Report Year 1973 June 73

Division:	Occupational Education	; ;	; ; ;	:	:	•			,
Program:	Project MODEL FD18873	FY'ZZ	17.73		₹ :	Montas			
Number	Program Objectives and Activities	\ \ \	< /	SOS	a Z	<u> </u>		<u> </u>	
4.0 4.1 4.2 4.3	Develop Criterion and Documents for Hirling Staff Develop preliminary brochure information on progrem for in-house dissemination and communication Develop philosophy, operation and conicnt for recruitment purposus Develop job descriptions for 1/C recruitment (see Annual Report, Section 2.5)								
5.0 5.1 5.2 5.3	Establish Instructional & Management Guidelines Plan advisory body Recruit and select a steering committee to represent the 4 segments of the populations to be served Set date and conduct meeting (Results of meeting & list of members follows in Section 2.8.1)			i i					and the second free courses a second field the second second free course of the second second free course of the second fr
6.0 6.1 6.3 6.3	Recruit and hire instructional staff & administrative support personnel Recruit and hire project coordinator Rocruit and hire 4 teacher/coordinators Begin certification procedures Report on recruitment procedures and results (see Annual Report, Section 2.8.2)			1					And the state of t
	The second secon						:		and the specific parts of the second

Milestone Report In Service Year 1973 April 72 - June 73

Division:	Occupational Education				;				•
Program:	Project MODEL *D18373	FY'72	 FY'%		~	Worlins		, ·	
Number	Program Objectives and Activities	¥	 < h	- S		٥		<u> </u>	
7.0 7.1 7.2 7.2	Set up and conduct in-service training will state of N.J.'s on-going program in mobile education Initiate and expedite correspondence between Mass. Commissioner of Ed. and N.J. Commissioner of Ed. Amobile Voc. Ed. Units with Mass. Project MODEL Expedite travel, program itinerary, schedule and expenses							and the state of t	
8.2	Tool-up 4 mobile units and individual programs of instruction Develop instructional strategy involving state, local & civic business and industrial agencies In-service seminars conducted by Project Director to initiale curriculum development, try and test instructional equipment,			A CONTRACTOR OF THE PARTY OF TH	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1				
9.0	down" Meet with Project CAREER to initiate curriculum inputs & establish rapport for sharing information & experiences Conduct information, dissemination and public relations Maintain low visibility profile until official launch date is established. Preferably, the Governor's Conference on Education			1		i	<u> </u>		
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Milesione Report In-Service Year 1973 April 72 - Jone 73

Division:	Occupational Education	ş *	•			1	•	•	1		ا خ 1	;	;	
Program:	Project MODEL "DISE73	<u> </u>	7.72		<u>`</u>	FY'73	: •	2	Months	hs	-	-	•	_
Number	Program Objectives and Activities	<				S .		Z	ا د		<u> </u>	<u> </u>		. سه رسد
9.2 9.3 9.5	Joint progress report with Project CAREER(see Annual Report, Section 2.8.3) Develop brochure Develop criterion for Recipient Agency selection (see SURGE) Develop application forms and application procedures						"				·			
10.0	Rescarch logistics of operating and transporting mobile classrocms Establish communications with State Agencies in Dept. of Public Safety, Dept. of Ed., Legal Office, Dept. of Transportation				~ ——	1		<u> </u>			· · · · · · · · · · · · · · · · · · ·			
0.2 0.3 0.4 0.5	Research requirements and regulations pertaining to making school build-up & transportation thereof Determine cost factors using private or commercial movers Expedite insurance and vehicle registrations Obtain blanket permits from Dept. of Transportation		,			 				· · · · · · · · · · · · · · · · · · ·				<u> </u>
1.0	Conduct in-houss, in-service pilot program with samples of anticipated populations Contact agencies representing 4 sample populations Select sample pilot population			· Over the · * Green	······································					~				
======================================	Arrange transportation and teeding of students Conclude 3 week pilot and discuss results in-house with stuff Share results of pilot with advisors and cooperating agencies Hire consultants to conduct in service seminars to strengthen void and apparent weaknesses in instruction Plan for mobile in-service program						······································							
* Suggested l	Suggested Utilization of Resources and Guide for Expenditures, Bureau of Adult, Vocation and Technical Education, U.S. Office of Education, February		?		²		, -		:	 •	 ;		Regio-e	

Milestone Report In-Service Year 1973 April 72 - Jone 73

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i Report	Year 1973	. June 73

Division:	Occupational Education	•	•	:	:	•			;			•	
Program:	Project MODEL FURSY3	FY'72		FY.	.73	•		Monit				-	•
Number		N K				S	7		, (~~		-
12.0	Begin experimental mobile in-service program to coordinate logistics in transporting units and delivery of instru-tional			_			······································					·	
12.1	program Select populations having little or no experience by PIA staff Begin disbursement of ready units and staff for on-site,						, , , , , , , , , , , , , , , , , , , 	-					
12.3	in-service fraining in consciious Deploy units as ready (see Milesione chart of mobile unit			·			·····						
12.4	activities in Section 2.9 of Annual Report) Develop & refine curriculum to suit needs of population being served						······································				<u> </u>		
12.5	Report progress and evaluate activities: screening, program, staff, population placement, etc.												
12.6	Status report on staff certification Establish program guidelines (experimental parameters) on											- , - , - , - , - , - , - , - , - , - ,	
12.8	Develop and print certificates of achievement and participation for student populations					 							
12.9	Conduct first formal graduátion for one complete program in corrections												
13.0 13.1 13.2	Develop first operational year schedule to test program parameter Print brochure & applications Develop matting list	17					 			i			
<u> </u>	Mail brochuses (1709) Receive requests for and comply to with applications Establish deadline for receiving applications												
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Milestond Report In-Service Year 1273 April 72 - June 73

Division	Occupational Education	:	:		•	;	
Pregram:	Project MODEL FD18873	17.XI	1.1.	- W	Manths	3	
Number	Program Objectives and Activities	M V	SV	2 ; 0 :		Y W	
13.6 13.7 13.8 13.9 13.0 14.2 14.3 14.4 14.5 14.5	Follow-up individual responses Decode, tabulate and score applications Establish first year Hinerary Not fity institutions and agencies of awards Establish listen and contact with first 4 receiving agracies Anake ready all support services and cooperating agencies Begin FY74 eperational year Prepare Annual Report Gather data Prepase plan for following operational year Develop budget Develop budget Submit in complete form to Division of Occupation Education and LEA Superintendent Director Revise and condense for popular version Print and disseminate						
Section 1	・ 1000年 東京大学 - 大学のでは、1月1日では、1月1日では、11日では						٠

2.3. Having to reli for Project Model

A member of the Advisory Committee will be selected for his vital concern in the improvement and delivery of the instructional process as it mediates the identification and teaching of educational skills and knowledges and makes them relevant to the world-of-work. The committee member will assist in the development and maintenance of the project by providing the vital information for a keener communication link between the project staff, the world-of-work, and the cooperating educational and civic agencies. He must be willing to attend regularly scheduled meetings to lend advice, counsel, and occasional necessary resources to help achieve a purposeful and positive momentum toward the project's objectives. Members will be appointed for one-year terms and will serve without pay or expense relimbursement.

Duties and Responsibilities:

- (!) Determine character traits and specific qualifications necessary in the project's reaching staff and assist in identifying potential sources for recruitment.
- (2) identify target populations and assist in the selection process.
- (3) Facilitate identification of employment opportunities and recommend community contact for placement of "graduates".
- (4) Help devise specific strategies for creating working relationships between the project and all cooperating agencies.
- (5) Help in the design of strategies which will result in the promulgation of the project to community agencies, institutions, local industries, unions and the general public.





STEERING COMMITTEE MEMBERS

Mr. Vincent Asaro Senior Supervisor in Education Massachusetts Rehabilitation Commission

Commissioner John O. Boone Department of Correction

Dr. Charles N. Buzzell
Associate Commissioner
Division of Occupational Education
The Commonwealth of Massachusetts

Mr. John G. Bynca Ragional Civil Rights Director, Boston

Mr. Lewis E. Gibert
Executive Assistant
Massachuserts Division of Employment
Security

Mr. Fred Gonzales
New England Form Workers Council, inc.

Mr. Eugene Jonos Digital Corporation, Maynard

Mr. John F. Jones
Consumer Consultant
Department of Health, Education,
and Welfare

Mr. Thomas Lafionatis
Superintendent/Director
Nashoba Valley Technical High School

The Reverend Wesley G. Price Executive Director
The Protestant Guild for the Blind, Inc.

Father Eugene Sullivan
Associate Superintendent
Archdiocese of Boston
Department of Education



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September 20, 1972

To: Mombers of the Steering Committee

Because of the inability of some of the Committee Members to attend the first council meeting, we rejuctantly had to cancel the meeting which was scheduled for August 31, 1972.

Please note that for internal departmental clarification, the title of this committee will be alanged from "Advisory Council" to STEERING COMMITTEE. One of the functions of the Steering Committee will be to make recommendations for the Advisory Committee as proposed.

icm enclosing an agence for the next meeting to be held on Thursday, October 5, 1972 at 2:00 p.m. in the Deputy Commissioner's Conference Room, located on the 12th Floor of the Department of Education at 182 Tremont Street, Boston.

Places advise my office no later than October 2nd whether you will or will not be able to attend the Steering Committee Meeting. I am looking forward to a fruitful working relationship with you in what I consider a very dynamic and potentially alternative delivery system of occupational education for disenfranchised segments of the populations.

Sincerely yours,

Everett R. Warzecha, Ed.D. Director, Project MODEL

ERW/fh

Enc.

Minutes of Bridge MODITES See the Committee Meeting - Number :

The first mounting of the Project MODEL (Mobile Occupational Development Aducation Laboratories) Stouring Committee was held on Thursday, Cataber 5, 1972, at 2:00 p.m., in the Deputy Commissioner's Conference Noom located at the Department of Education, 182 Tremont Street, Boston, Mass. The following is a list of Mumbers invited to attend:

Presen:

Sister E. Foregher Nr. 1. 2. Gibert Mr. 1. F. Jones Mr. T. Laflonaris Rev. W.G. Price

Absent_

Comm. John O. Boone Dr. C.W. Buzzell (ex-officio) Nr. J.G. Bynoe

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Dr. Everett R. Warzecha, Diructor of Project MODEL (PM) opened the meeting with a crief description of the Project's aims and goals and the types of populations it intends to serve. The purpose of this project is to provice an alternative delivery system of career development to handicapped and disadvantaged populations under the authority of the Division of Occupational Education. The program is directed towards four major segments of this population which are public and private institutions for the physically handicapped, public and private institutions for the mentally handicapped, correctional institutions, and community agencies representing ethnic and cultural minorities. The ultimate goal of this alternative delivery system is to provide a connacting link between the disenfranchised populations and the existing educational establishment. The immediate impact of this program will be to provide job entry-level skills for placement in available jobs, suitable to the needs and abilities of the individuals involved. The fleet of four mobile laboratories include Vocational Evaluation and Programmed Reading Instruction, Business Office Machines and Automated Typing, Merchandising and Distributive

Cooperions, and small English Repair and Automotive Tone-Up. With these types of programs for preparation for employment, the project will provide hunds-on experience, training evaluation and employment orientation to a variety of occupations.

Rev. Price asked if PM was field in with Project CAREER. It was explained that there is a definite relationship between the two projects since Project CAREER deals with identifying specific marketable behaviors which will be incorporated directly into the curriculum and instructional strategy of PM's programs. No. Jones asked if PM was a federally funded project. Dr. Warzecha stated that PM is indeed a federally funded under P.L. 90-576.

To further describe the concept of delivering career development through PM, a 12-minute Film entitled "Mobility - Concept for Change in Career Education" which demonstrates New Jersey's program, was shown. Following the film, Dr. Warzecha informed the committee of the difficulty in finding the type of qualified teachers needed in catering to the variety of populations which are intended to be served. He presented a matrix indicating the qualifications and types of teachers that will be needed including their areas of specialty, cartification requirements and other pertinent information. Reporting on the present progress of recruitment: Of the 100 or more applicants who responded to advertisements, it was noted that only two were Spanish speaking and one additional one was black.

At this point, the discussion centered around the role of the Steering Committee. Dr. Warzacha indicated that one of the prime purposes of the Steering Committee was to suggest individuals who would have state-wide visibility in acting in an advisory capacity to the administration of PM in identifying resource people, liaison people in the communities throughout the Commonwealth. Another role that the Steering Committee would play through its Advisory Committee would be to recommend teachers specifically

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neceded at this point in time, i.e., a Spanion-speaking vecational goldance counselor and teacher aldes to assist and complement the teacher/coordinators in the instructional process. Wr. James indicated that he understood the problem. The discussion than centered upon the instructional strategy presented by Dr. Warzecha inclicating the tole that the Advisory Committee would play in identifying local licison persons and job placement of individuals beyond the point of training which include follow-up and evaluation. The discussion which followed dealt with degree requirements for teacher/coordinators, cortiflourion requirements, authorization for hiring aides for local assistance and eliciting suggestions from individuals for persons who they felt would be qualified to acr as vocational guidence counselor and teacher aides. Planning and involvement of community agancies on the ground level was also suggested. Curriculum inputs were also discussed, items of concern to several members of the committee centurus around considering a stipend for instructional purposes, age and grade level of students to be serviced, target areas, application process and brochure, and the cooperation of the Advisory Committee as mid-management body to assist in the logistics of the program. Several committee members agreed to nelp look for reacher possibilities, requested additional information and have asked to be contacted in the future. Prior to adjournment, the Committee Members asked to recommend an individual representing their institution or agency to be considered as a member of the PM Advisory Committee. The Advisory Committee member will be appointed for a one-year period with no remuneration except for travel reimbursement.

No date was set for a continued meeting of the Steering Committee.

The meeting was adjourned at 3:40 p.m. Members of the Steering Committee
will be contacted personally based on the need to communicate.

Respectfully submitted,

Frances J. Hall
Administrative Secretary
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Missile Occupational Development Education Laborationies

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January Si., 1973

TO:

Mr. Vincent Ascro Commissioner John C. Boone

Dr. Charles H. Buzzoil

Nr. Lowis E. Gibert

Mr. Fred R. Gonzales

Nr. Eugene Jones

Mr. Thomas Laftenatis

Rav. Wasiey G. Price

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Guntiamer:

Your interest in troject MODEL has resulted in my desire to solicit your help in an advisory capacity as a reviewer of an application (work copy enclosed) for services for the first year of formal operation of the project.

The application form will be used as an objective evaluating device for the allocation of resources on a fair and equitable basis. I am also asking other interested persons, like yourself, who represent the cross-section of disenfranchised segments of the population with whom we will deal, to react to the inclusiveness of content of the application form.

Please fee! free to modify, delete, or add any statements on the form. These modifications will be taken into consideration upon revision. I regret that the printed brochure describing the project is not yet available for your perusal. The brochure will introduce the application procedure to the population to be served. Basically, the application procedure and time schedule will be as follows:

In process

February 15, 1973

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Develop mailing lists

Mass mailing of descriptive brochure to all identifiable public and private institutions and agencies (representing the physically handicapped, mentally handicapped, correctional institutions, and community agencies sponsoring cultural and ethnic minorities) soliciting requests for applications.



January 31, 1973

February 20, 1973	Mail applications in response to requests
March 30, 1973	Deadline for application return
March 80 to April 15, 1978	individual responses and follow up
April 15 to Nay 15, 1973	Decode, tabulate and computer score application
May 15, 1973	Establish operating schedule for FY*74 (July 1, 1973 to June 30, 1974)
June 1, 1973	Notify institutions of award of services
June 15, 1975	Establish licison and visits with first four recipients.

Project MODEL's resources will not be at rest in the meanwhile. During the interim period between now and July 1973, a low visibility, in-service training program is in process. A "shakedown cruise", testing equipment, evaluation programs, and dealing with problems associated with programming, curricula and logistics of moving are being expedited. More importantly, this experimental period will allow flexibility for strengthening the effectiveness and efficiency of the teaching staff in programs with regard to segments of the population with whom we have had limited exposure, i.e., correctional institutions.

Your inputs relative to the population whom you serve will be greatly appreciated. If you can provide me with an up-to-date list of contact personnel in institutions and agencies with corresponding addresses, this will help to insure an equal opportunity for all such agencies to apply for Project MODEL's services.

! would appreciate your response prior to February IC so that we may begin a revision of the form and develop mailing lists for our brochure.

Please feel free to call me should you have further questions regarding this correspondence.

Sincerely yours,

Everett R. Warzecha Director, Project MODEL

ERW/fh Enc.



2.0.1 TIACHER RECRUITMENT REPORT - Through Press, Radio Announcements, and Individual Referrals

Seventy-four applicants responded to radio, newspaper advertisation, employment agencies, and personal contacts. Of the 74, one was stack, two were Spanish speaking and one was culturally Spanish.

Twenty-five candidates were invited for interviews; 13 accepted the invitation, and 5 were selected and hired.

PRESS

July 16, 1972

New York Times

Worcester Tolegram & Gazette
Springfield Union News Republican

Boston Globe

July 17, 1972

Springfield Star (Black)

Piedmont-Worcester Free Press (Minority)

July 23, 1972

Lowell Sun

September 17, 1972

The Miami Herald

<u>CICAS</u>

Sop Walling Co.

July 21, 1972.

Station WCOP (Spot Announcements)
Station WILD (Black) 2 week period

July 28, 1972

Spanish Radio Station (re Clodomiro Cabanas)

(morning and Evening)

INDIVIDUALS CONTACTED (for Teacher Referrals)

July 12, 1972

Dr. Benjamin V. P. Verdile

Camden County, Vocational & Technical Schools

Sickerville, N. J.

Professor B. Shapiro, Director, Curr. Lab... Rutgers University, New Brunswick, N. J.

Dr. Raymond Ross, Prof. Ind. Tech. New Britain, Conn.

ERIC

July 13, 1972

Nr. Kar. Jusich, Assistant V.P., burr D. Coe Vecanional Tech. School, East Brunswick, N.J.

Mr. Theodore Gershon, Ass't Dir. Spec. Education Burlington County, Voc. Tech. School, Mt. Holly, NJ

Dr. James Swalm, Piscataway, N.J.

Dolores Marcucci - Hispanic Office of Planning & Evaluation, Boston

Mr. Conrad Fleites, South End Skill Center

Mr. Raymond Coughlin, Waterbury, Ct. Joe Ahern - Educational Skill Center

John O'Bryant - DIMOCK Armando Martinez - PUENTE

Dr. John F. Nevins, Director-Occupational Education Program, Westfield State College

Dr. Lawrence A. Ovian, Director of Field Services - Firchburg State College

Dr. Thomas Dungan, Director, Program of Continuing Studies - Boston State College

Bulletin from Placement Division in State Education

Memo to Bureau Chiefs to elicit support for sources for capable teachers

Reed Teachers Agency, Mary C. Toon

Mr. James R. Westall, Superintendeni-Director Northern Berkshire Voc. Reg. School District, North Adams, Mass.

Mr. Carleton E. Kenerson, Acting Superintendent-Director, Northeast Metropolitan Regional Vocational School District, Wakefield, Mass.

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July 14, 1972

July 28, 1972

August 10, 1972

September 12, 1972

September 13, 1972

ERIC

Supremuer 22, 1972

Dr. Albert Paurier, Associate Professor, State University of New York at Suffalo,

Suffalo, N.Y.

October 4, 1972

Mrs. Mary A. Garratt, Director -- Garratt Teachers' Agency, Portsmouth, N. H.

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Carr, J.					•			×	;		
Colucci, R.					•				× ×	Accepted Other Chiptoynethin Requested censideration (L. 1670)	
Father L									×	No response	
Freedman.L.									×	Accepted other employment	
Hancock, K.									×	No response	
Jeffus, L.	×	×	(I.P.			~	Refor. J.D.	×	××××	Accepted employment offer	
Kenny, L.									××	Accepted other compleyment	
Leuci, W.	>			×	•	Black R	Ref. Rutaers	×		Maximum selory \$10,500	
Mellet.P.	×	×	J	:			J. Roberts	×	×	Accepted employment offer	
Pelkey, R.										Qualifications do not match possible	
Perkins, P.	×					~	Ref. J.D.	×	× × ×	•	
Fhilipp, W.	×				×	2	M. Ringawa	×		Accepted employment offer	
Ringawa, M.	×	×	×		×	O	Cabanas	×	×		
Rose, K.									×	Accepted other employment	
Stanzler, H.									×>	Accepted other employment	
Tsakis, M.								,	•	No response	
Nicenan, L.	××	~ ~	× ××			S Black J	S. Rofman J. O'Bryant	××	× × × ×	Accepted employment offer	
Burnham, D.	×	ı	•	×	٠,		M. Erickson	×		Accepted employment offer	



2.0.8 MINISTES - JOINT PRODRESS REPORT -- Project CAREER Project MODEL -- September 6, 1972

The meeting was brought to order by Dr. Warzecha who introduced Nr. Thomas Laflonaris, the host for the joint presentation. Mr. Laflonaris opened the meeting by welcoming the group and introducing Mr. Parcy O. Daley, Jr., Chairman of the Nashoba Valley Technical High School District School Committee. He then turned the meeting over to Dr. Charles Buzzell who began by noting that it had become obvious that, if we want to move occupational education forward in the Commonwealth, a new mechanism, not within the department, would have to be devised. This has been accomplished through the Local Educational Agencies (LEAs) with Projects CAREER, CEDIS, MISOE, and MODEL which are ad hoc activities outside of the direct supervision of the division designed for a short period of time. When these projects reminate, the best of each will be incorporated into the division. Dr. Buzzell advised the supervisors to observe what will be the most helpful to their specific areas.

Dr. Buzzell explained that Project CAREER (Computer Assisted ... Research for Educational Relevance) deals with the analysis of specific occupations into their marketable behaviors. Project MODEL (Mobile Occupational Development Education Laboratories) is comprised of four mobile units, three of which are temporarily housed at Nashoba, designed to reach the disenfranchised populations which are presently excluded from the educational establishment and must be connected back into it. He noted that some of the

majorital from Project Chillian will be incorporated into the mobile labs, vincrafore, providing an accirional resting ground for data from Project CAREER. Dr. Buzzell pointed out that the mobile labs are experimental in nature to assess whether or not the system can provide this need for disunfranchised proups. He explained that the purpose of MISOE (Management information System for Occupational Education) is to analyze the results of a maining program, make judgments for future alternatives and make preciorions of which circumstive will be most beneficial to society. Regarding CEDIS (Career Education Document Information System), he noted that this is a project of dissemination responsibility, since the finest systems are of no benefit if they do not reach the practitioners, i.e., the teachers. in summerizing, Dr. Buzzali noted that there is a real danger in placing activities such as these projects outside of the division, since the division has the rendency to disconciate itself. Therefore, it is important to have the projects engage in their activities but still be tied back to the total system. Dr. Buzzell thanked the secretarial staff, noting how much the division relies on them and strassed the importance of their being as knowledgeable as possible in order to function efficiently.

After a brief coffee break, Dr. Buzzell introduced Dr. Clifford Easton, Director of Project CAREER, who began his presentation by stating that career education is education for all segments of the population. He noted that Project CAREER has added a number of components, one being the guidance component administered by Mr. Roger Ritch and the other, a



manufactpool component administrate by Mr. Sumner Retman. Dr. Easton went on to explain that the development and validation of behavorial objectives is the common denominator of all the components of Project CAREER.

At this time, Dr. Zaston presented a slide presentation describing Project CAMER in merica. After the repo-slide presentation of Project CAREER, Dr. Buzzell stated that the division has considerable pride in Project CAREER and the materials being developed by its staff. Dr. Easton statua that it has been his experience that to write behavorial objectives is a most difficult task. Instead of asking reachers to invent them, Project CAREER has developed the means for training teachers to convert various types of curriculum marerials into well-stated behavorial objectives. After collecting or converting behavorial objectives they are submitted to appropriate occupational incumbents for validation. Dr. Easton briefly described the validation procedure and the process for extending the behavorial objectives into four additional columns on what has become known as the User's Format. These columns will include information on prerequisite learnings, component tasks, environments, and concepts related to that specific behavorial objective.

At this time, Dr. Easton entertained questions from the participants and offered hand-out information material describing "Project CAREER in Motion."

Dr. Buzzell then introduced Dr. Warzecha, Director of Project MODEL, who began by noting that the concept of this project is a mobile



and alsoavantaged populations item, manually nanoleapped and physically handleapped, incorporated youth (and aculta) and minority groups (urban populations). Dr. Warzecha prefaced his presentation by commenting that his progress report will cover the present, near future and long range goals for the project and will also include a tour of three units; Evaluation and Rocaing, Distributive Education and Office Education; he further indicated that the fourth and final Automotive unit was due to arrive at a later date.

Dr. Warzecha rook this time to introduce his Administrative Secretary, who frances Hall, and also Mr. Hanry Harolan, Director of Project CEDIS.

Dr. Warrache explained the history of Project MODEL noting that he had the privilege of spanding three months at the Division of Occupational Education and added that the initial steps included organizing the LEA, arranging for delivery of units and expectiting fiscal matters; he went on to thank Nashoba Valley Technical High School for its aid in some of these initial steps. Dr. Warzecha went on to note that Mrs. Hall joined the organization in July with teacher recruitment beginning in mid-July. Regarding the teaching staff, he added that a special person is needed to serve the needs of a variety of populations and noted that he has not been too successful as yet, even though the positions have been advertised in Black and Spanish specking radio stations, newspapers, colleges, placement services, the Division of Occupational Education, etc.



pended 20 have been invited for interviews beginning on September 15; also, included in the 7-responses were only one Diack and 3 Spanish speaking (including one culturally Spanish) inclviduals. He explained that arrangements for in-service staining for recents have been made through Commissioner Sullivan and Commissioner Narourget of New Jersey to enable the reaching staff to receive an in-depth training in their units and become aware of the needs of the populations which they will reach.

The group was informed that a steering committee has been established with a meeting arranged for August SI; however, due to difficulty with scheduling during the vacation period, the meeting was canceled and rescheduled for October 5.

Dr. Warzecha stated that Mr. John Donovan who has set up a mobile vecational evaluation unit in New Hampshire and comes to the Project from Crotaned Mountain Rehabilitation Center will join the program as Project Coordinator on September 18.

Regarding scheduling, Dr. Warzecha explained that the target launch date of December I has been set with the hope that all four instructors will be hired before October I. A check of all units and equipment will be made and a pilot program, using available students, will be performed. He noted that brochures and application forms are being prepared with the



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applications designed to manimaly can be competed acored to eliminate human error. After the case are analyzed from the applications, it schedules will be determined for the tempinder of the 1978 operational year.

Dr. Wanzeens welcomed questions from the additions of the conclusion of his report. Defend cashing, an announcement was made reconciling a joint report of which a can CED is to be held at a later date, confirmation forthcoming.

The mounting was adjourned with a tout and discussion of the mobile units following the luncheon.

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Evererr R. Warzecha

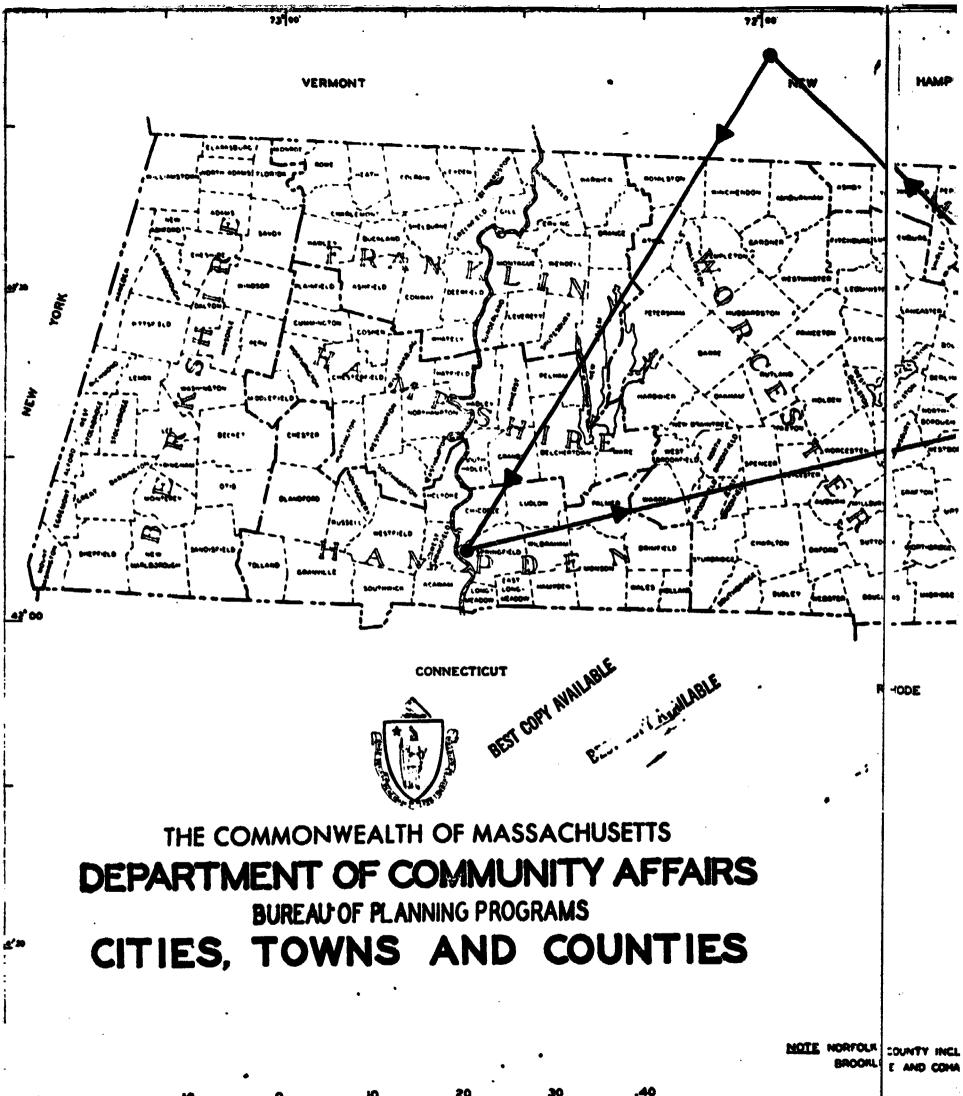
2.9 TIMETABLE OF ACTIVITIES FOR THE MOBILE UNITS

This section contains a synoptic picture of MODEL's mobile unit locations throughout the State of Massachusetts.

Each mobile unit's progression of activities is broken down by a ganttchart and a state map of locations.

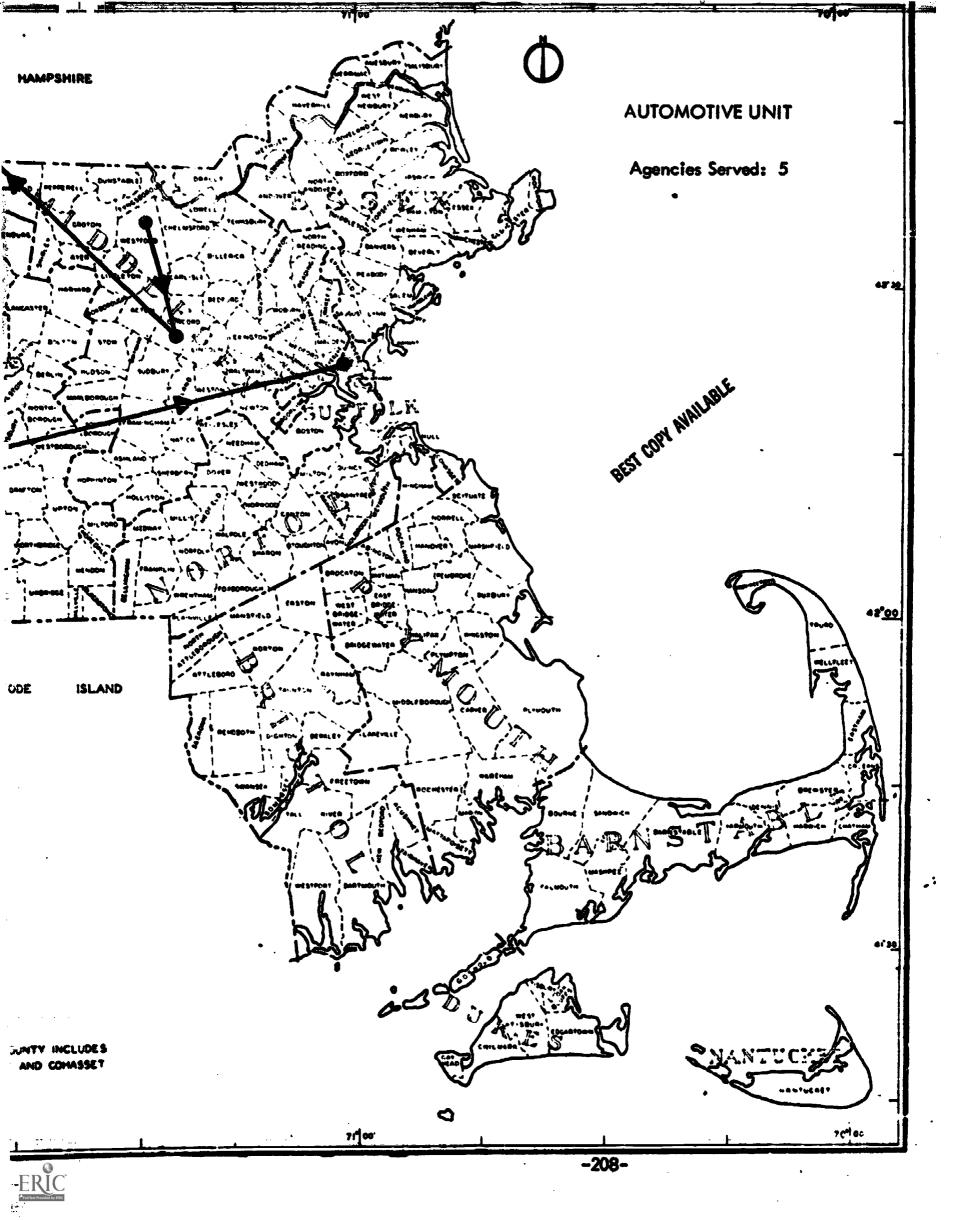


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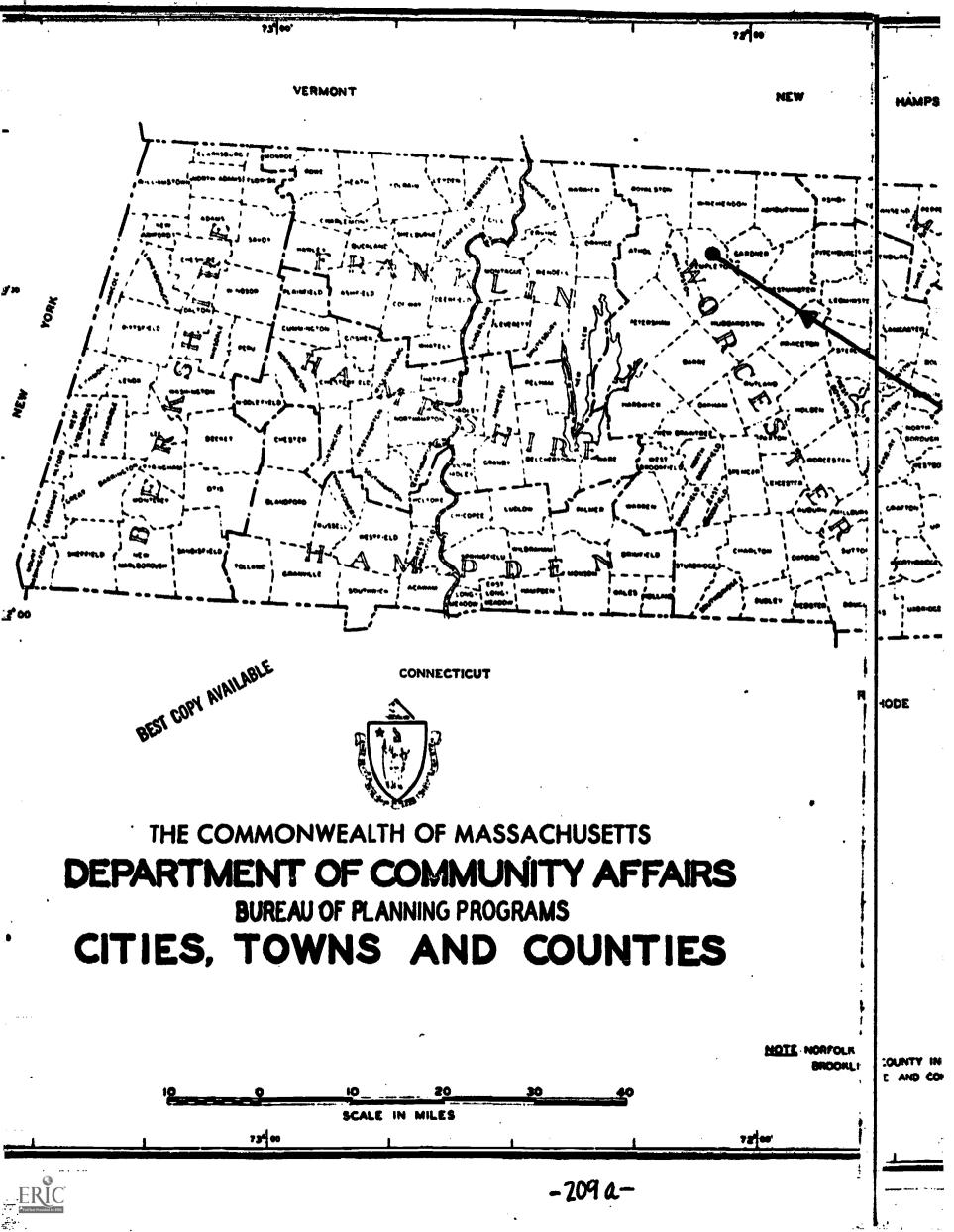
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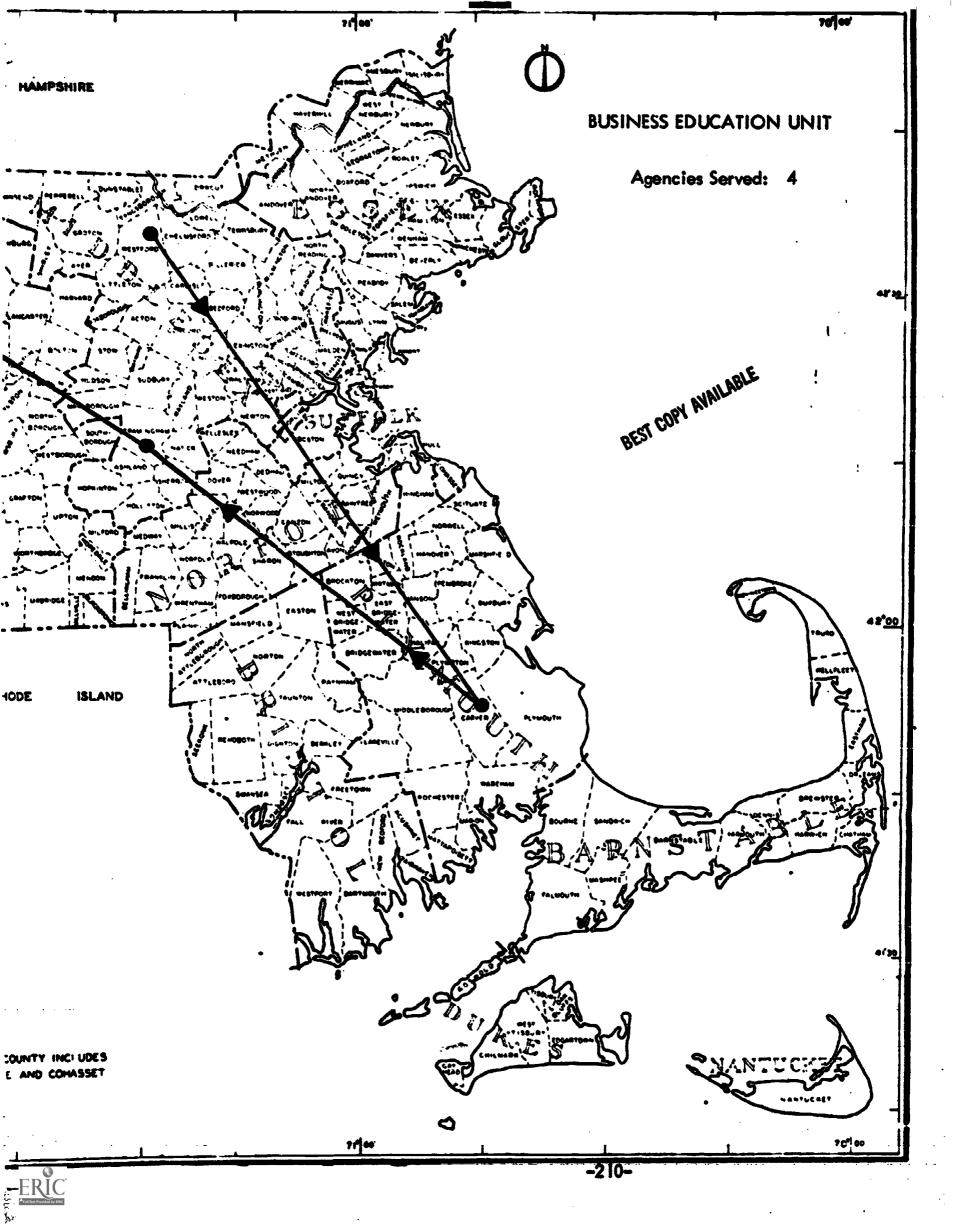
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Merrimae Valley Rehabilitation Center @ N.V.T.H.: Nov. 27 to Dec. 20, 1972	7	V						
Critique of in-service train- ing with consultants: Jan. 8 to 26, 1973			77			•		
Training period with Automa- ted Instruction, Inc., New Brunswick, N.J.: Feb. 5 to 23, 1973					n			BEST COPY AVAI
Teacher-Coordinator in tespital - no program: Feb. 26 to Mar. 22, 1973			,					LABLE
Carver M. C. I.: April 4 to May 18, 1973	,	وراد و و و و و و و و و و و و و و و و و و و				<		
Learning Center for the Deaf, Framingham: May 18 to June 15, 1973				·,···			·	
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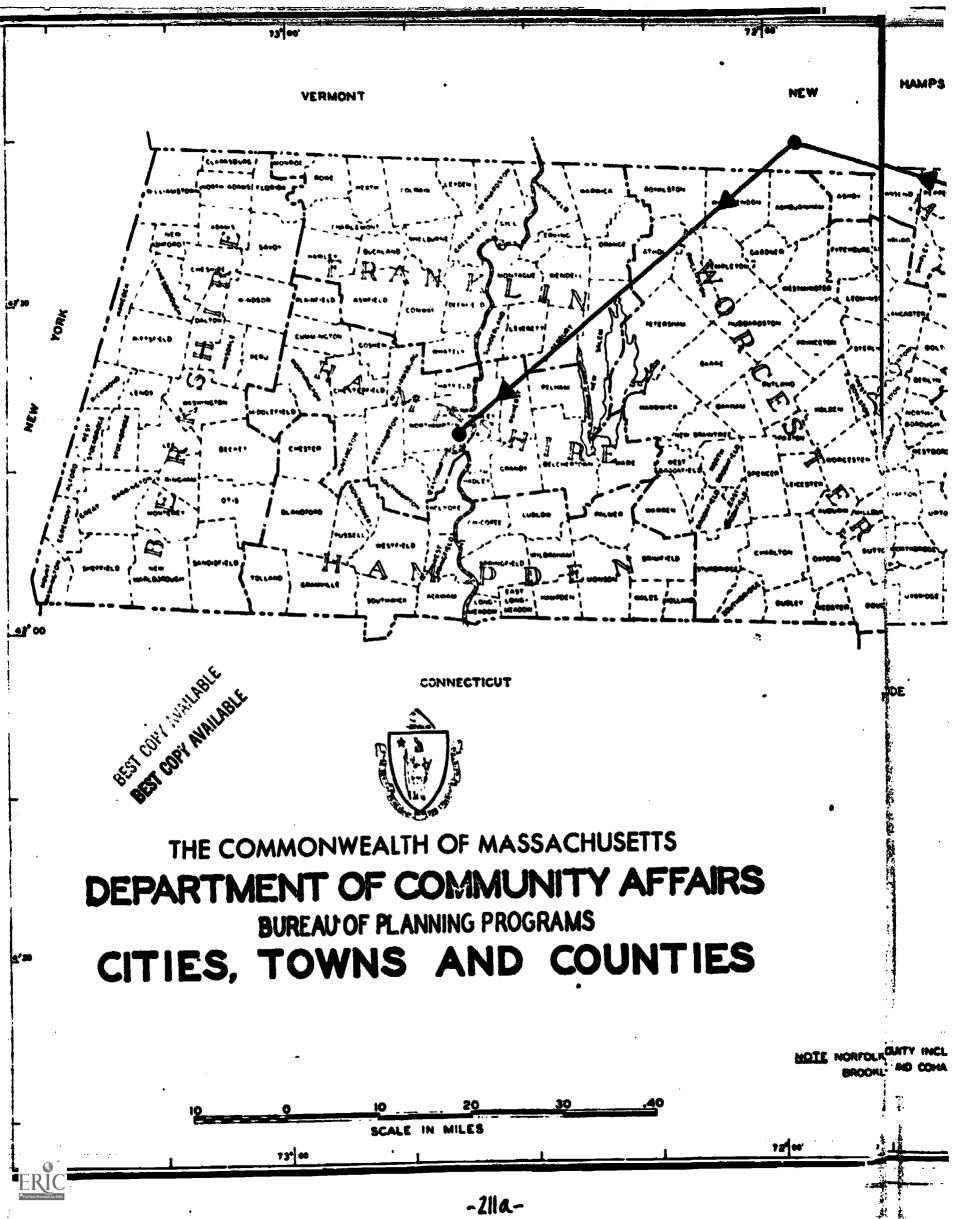
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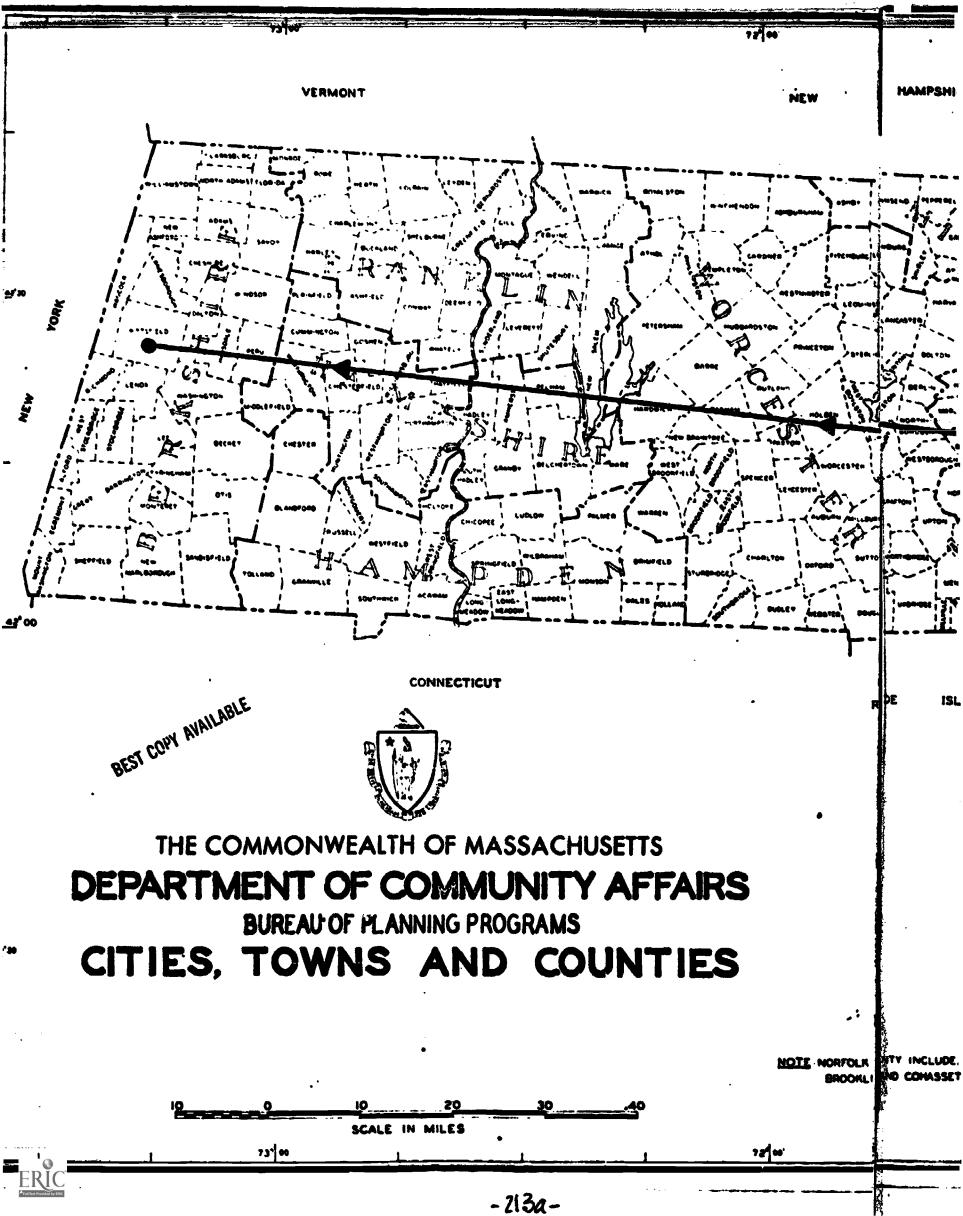
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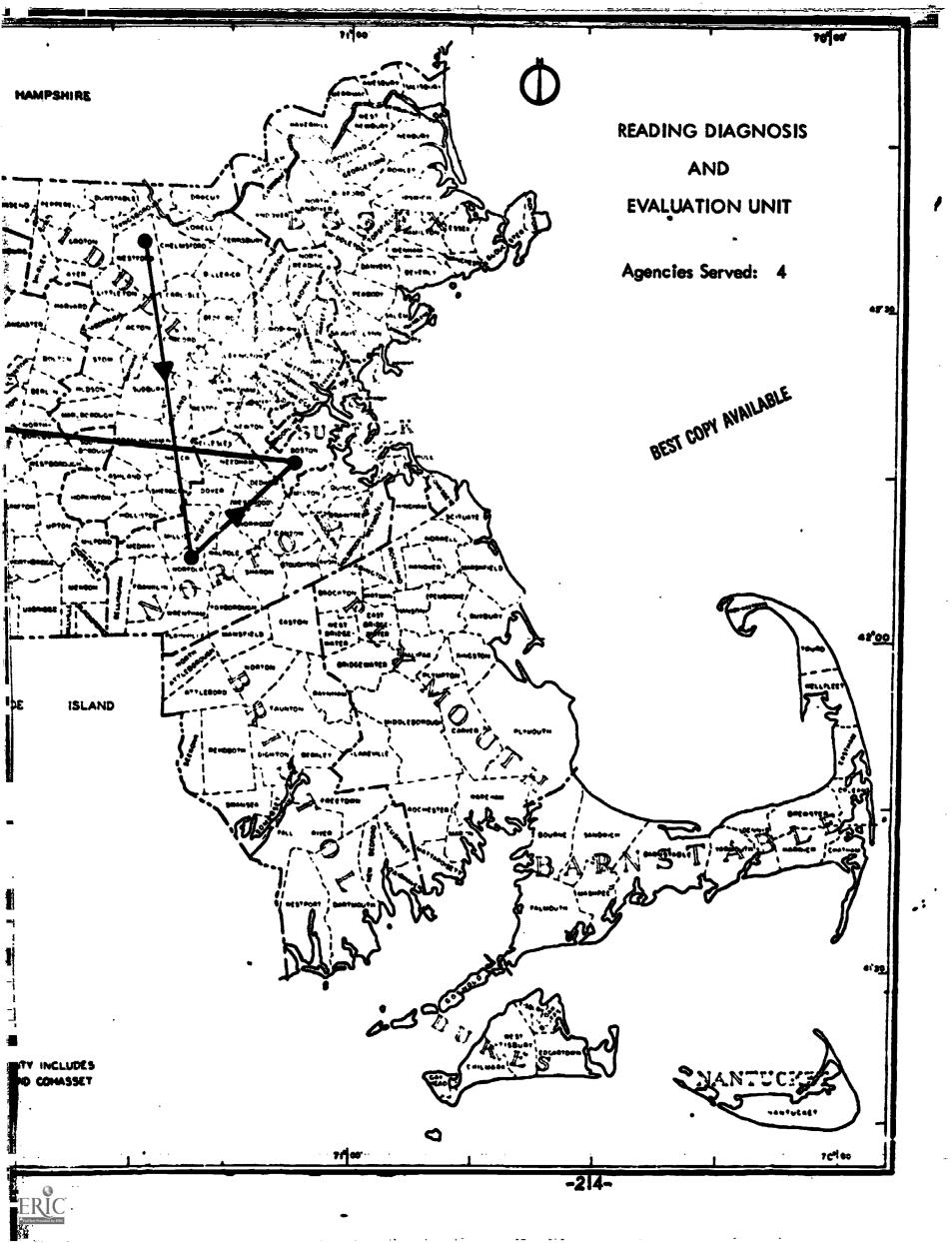
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2..0 THE LOUTE ON OF A DIMINISTRATIVE ACTIVITIES BY PROJECT DIRECTOR

incompanies in it is extremely difficult to remain objective in the evaluation of one's activities, a sincere attempt toward objectivity is made note in relation to the administrative activities of Project MODEL during its planning year.

One can see from the time table of objectives and activities presented in Section 2.8 that many proposed activities and unanticipated avents were dealt with. They compare closely in many respects to those of a typical school system, i.e., the hiring of staff, developing of instructional program and conficulum, and the logistics involved with the delivery of the instructional program. Although they may be used in terms of numbers or replace, may actually represent equal or greater complexity due to the guographical and student population variables that must be met along with the solving of the problem.

Some of the particular problems that the administration dealt with included MODEL's relationship to the Division of Occupational Education within the State Department of Education, and the Project's relationship to the Legal Educational Agency acting as its host and its corresponding legal body, the District School Committee. A tentative resolution of this association has been determined, although a complete resolution of the association has not yet been resolved.



Impact that Project in ODZL has around on the clients it serves. In a planning year, most of the emphasis is placed upon the development of instructional procedures and the process of their delivery rather than the product of those efforts. It has been a time for "tooling-up" and determining dependable measures of delivery. A more effective and impartial determination of MCDZL's effectiveness will be measured over a period of time by an independent third party evaluator. In terms of the actual impact of MCDZL's program during its limited in-service training refer to Section 2..., Evaluation of On-Site Activities.

The original program objective of Project MODEL was to become totally operational by July 1, 1975. This initial target date will not be met. There are four reasons that attribute to this fact.

- (i) The time necessary to complete all of the planned activities as scheduled for the first in-service year was underestimated.
- (2) The requested maintenance of a low-visibility profile limited advertisement or publicity to in-house activities; namely, the brochute describing the project's activities.
- (3) Receiving agencies as best identified prior to the establishment of the mailing list were not indicative of the grass roots level administrators who could make best use of such a program.
- (4) Uncontrollable logistical constraints within receiving agencies caused severe time delays in the proposed schedule.





made with respect to the request for an application form. This situation hope—fully will be alleviated during the next fiscal year by the revision of the mailing list and by the use of a rear-out request form which will lighten the burden of writing a personal note to request an application form. In addition, the low-visibility profile will be lifted at a point when the Project Director has determined that reachers have been adequately exposed to all of the populations that MCDEL serves. This will allow adequate news releases to papers throughout the Commonwealth and will accurate our availability to the public sector.

Some fiecal problems were encountered during the beginning of the in-service year. Primarily these are problems that normally exist with any new kind of program. Although the original budget proposal was oriented within the scope of a typical regional vocational school, the uniqueness of the project relative to hiring staff and geographical mobility caused several ananges in the allocation of funds. Three line item changes were requested and approved to make the changing fiscal need of the project within its first planning year.

Sased on the experiences of the fiscal fluctuations and changes within the past year's budget, the fiscal year budget reflects the unique attributes of the program and has been developed in a more realistic way to reflect the needs of the project.

Additional funds were requested to improve curriculum and to account for descrepancies in salaries with respect to comparable teaching positions including the necessary qualifications of working with special needs





Cost benefit analysis and cost per steacht of the first year of operation is not incleared because detect. Instruction and not communica until late January 1978. It must be borne in mind that this was a planning year and not an operational year. Princeton the cost per stedent, if calculated, would be quite along the anticipance may next year's operational cost per stedent will be now man that of a typical regional vocational school. If the project is able to most me need of as many stedents as it proposes to, the average cost per stedent will be need the new man that of the many stedents as it proposes to, the average cost per deduce should be reasonable to the first project in the following the rester of stedents served by troject in ODEL during the 72/78 planning year and the classification system for the handlespeed and discovernaged and as recommended by SURGE.*

Of course, the cirimate objective of the program is not to provide survices to a limited number of students, but to develop proposals based on its own experience and to initiate such programs as those conducted and demonstrated within the project. It is the ultimate design of the project that the educational results of the handicapped and disadvantaged population it serves can be measured by the hundreds throughout the State rather than tens within the project.

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*SURGE (Suggested Utilization of Rosources and Guide for Expenditures)



2.13.1 Evaluation of Administration Auxiliarities By Program Coordinator

in it impossible to forecast where you are going without looking back over your shoulder to see where you've been, and, of greater importance - where are we now?

Near "lates of energy" look foculate on paper. The author can overcome obstacles as tast as he areates them; unfortunately, realistic problems are not solved as easily. It's not as simple to erase a day of conflict in operation as it is in projecting programs on paper.

Project N.CDEL has been successful in all areas where we had control, i.e., the best of equipment and, of equal importance, qualified Teacher/Coordinators. The above areas were subjected to a strict quality control procedure. Equipment was not purchased because it looked good, but was bought bocause it was the best available for a specific job to be done.

"Show me" became a by-word. In-depth inquiries were made of all equipment to be used. Visits were made to other states that were using similar new equipment. While there, Project MODEL Staff worked in the field using the equipment with suitable populations.

The same approach was used in teaching techniques. Clients learned by doing. This was a "hands on" experience. For many of the clients it became the first successful exposure to learning they ever had. Qualified Teachers:

It was apparent from the program's earliest days that success or failure would depend upon the Toucher/Coordinators. A program using a





unique appreach could not be december who did not relate to the population to be derved, who could not be one hundred percent flexible, and who was not willing to encorse Project MODEL's philosophy.

The starch was not an easy one as the ideal candidate simply does not uxit, i.e., a one-legged, black, female, x-con, who speaks Spanish, signs with the deaf, is vocationally certified, has experience working with the handlapped and disadvantaged, and is willing to travel unconsidery in Massachusetts. As a result of a diligent effort, however, Tabaner/Coordinators were hired who met as many of the above mentioned ariteria as possible. The choices made were good ones.

The first nine months of program were used as a valuable inservice training particuland "shake down." Problems were solved as they arose. Areas of need were identified. Some of these needs were obvious and real, others were not.

One thing that has proven likely to be true is that most Receiving

Agencies representing the Handicapped and Disadvantaged tend to overexaggerate their population, not only in numbers but also in availability.

It is almost as though they had a "phantom population." They make the
mistake of assuming that just because a person is a client he automatically
wants to participate in a program. This is not so. For example, all prisoners
in Massachusetts Correctional institutions will not offer themselves for rehabilitation. Most, as I see it, are quite content with their capabilities, and unless





المنافقة في المنظمة المنافقة ا evernight and whiteer effect on their party they want no part of it.

The same reality comes when weathing with week ving Apontion for the Discoveringen. The effects first question is, "When about a supposed?" .. country mands no can't you me word - no containly whom where it me had a factor and incividual's interest and personal morivertion are abhanished in the month of the rold, "no money" and obtaily with the community "." if the me a program that really want me."

المنافية والمناف as moin mode dictards. Execute that you and i would consider absorb and ciliance as pendine readens for their absences. Example: some cilents in conserious refound to participate in the Distributive Education program buccuse it started too early in the morning (9 a.m.), staring that they were to became tont relivant efal ent to tuo. Unt galacter turis du tug et besit ect Sa.m. Upon Chucking with authorities, it was noted that there are few, if any, rules in that particular facility. My thoughts are: how can a returning Public Offender be made to realize that punching a time card at 7 a.m. is part of the bahavior expected of a worker, if for the period of his incarceration he lived in an environment of permissiveness.

What MODEL is doing is worthwhile. We should condition oursolves to accept less from the populations being served. Success will be minimum for the energy expended but, in my mind, most worthwhile. The raward of saving a Manrally Retardua alient return to program to tell his poors of his success in gotting a job is fantastic and the knowledge that BEST COPY AVAILABLE the program's efforts have provided an educational opportunity for a soonto-ba-relacised pink was makes my own time spent worthwhile.

	2. 3.2 Stude			<u>.</u>	JEST COPY	AVAILABLE
<u>unit</u>	Nema	Campiona	Code*	**		7.2022
Automorive	sejarano, Gusiaus	1/2	A.i,F.3	- 2	No	No
Education	Brooks, William	Yus-Unit II	2.0,5.1	-:-	Y	No
	Jurhae, Brian	Yes-Unit !	ó. ì	- h	Yes	No
	Suistant, Hutley S.	No	F.:,C.:	- 2	.\``	No
	Castio, Luis	No	A.i, F.3	- D	No	No.
	Coro, Roymona	Yus-Unit I	ć.2	-	Yes	No
	Como, mueror Luis	Yus	A.i,F.S,C.i	- >	Yas	No
	Crespo, Andres	No	A.1, F.S	- D	<i>`\</i> 3	No
	Cross, William	Yes	G.3	- D	Yes	Yes
	ca Jusus, Guillamo	No.	A.1,F.\$	- 2	No	No
	Durmuni/, Crais	Yes-Unit II	6.1,2.0,7.0 ·	- D	Yus	No
	Droham, John L.	Yus	G.3	- 3	Yes	No
	Coyuma, Joseph	Yes	3.2		Y	No
	أنزنان راموني	You-Unit i	š. 2	-:-	Y.,	No
	Linery, Donald E.	Yes	G.3	- 2	Yes	No
	Landry, Timomy	Yes-Unir i	6.2	-4	Yes	No
	Wazza, Waiter	Yus	2.0	-:-	Yús	No
	Mendoza, Angei /	No	A.1,F.3	- 2	No	No
	Wasphy, Villiam	Yes	G.3	-D	Yes	Yes
	Churo, Jamie	Yes	A.1,F.3	-D	Yes	Yes
	Parks, Stuphen	Yes-Unit II	2.0	-14	Yes	No
	Pave, Leonard	Yus	C.i	- D	Yes	Yes
	Pierson, Robert	Yes	G.3	- D	Yes	No
	Powling, Bruce	Yes-Unit il	2.0	-ŀ.	Yes.	No
	Purcell, Frederick	Yes-Unit 1	6.2	-11	Yes	No
	Rivela, Juan	No	A.1,F.3	- D	No	No
	Rodriguez, Angel	No	A.1,F.3	- D	No	No
	kodriguez, Miguel	No	A.1,F.3	-D	No	No
	Rosario, Victor	No	A.1,F.3	-D	No	No
	Routhier, David	Yes-Unit I	6.1	-H	Yes	No
	Springer, Randall	Yes-Unit II	2.0,3.3	-H	Yes	No
	Williams, Lasi	Yes	G.3,C.1	- D	Yes	No
bus iness	Alsron, Richard	Yes ·	G.3	- D	No	No
Education	Arpeso, Evelyn	No	6.2	-H	No	No
	Ashcroft, Susan	No	6.2	-H	No	No
	Saduski, Charlotte	No	6.2	-H	No	No
	Barton, Kenneth	Yes	G.3	- D	No	No
	Batisto, Paul	No	G.3	-D	No	No
·	Berard, Leslie	No	6.2	- H	No	No

^{*} Code Classification Follows Roster

^{**} D -- Disadvantaged H -- Handicapped

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ops. Ness	Johnson, Carl	No	G.3	- 5	No	No
<u> </u>	Bowellegie, wark	No	6.2	-i -	No	No
(Cunta)	bownen, mieneel	No	ċ.2	-:-	No	No
	icina, John	Yus	G.3	- D	No	No
	Connelly, Camerine	ina	6.2		No	No
	D'Accerino, Joa	No	6.2		No	No
	Declay, Charles	No	G.3	- 2	No	No
	Everson, Keith	No.	6.2		No	No
	rullur, Ron	No	G.3	- D	No	No
	Garvin, Kunnern	Yés	G.S	- 2	No	No
	rayes, James	Yus	G.3	- D	No.	No
	Junitating Julia	Yes	G.3	- D	No	No
	Kelley, John	<i>`</i> \```	6.2		No	No
	King, Dunis	No	G.3	- S	No	No
	w.c.ment, Philip	No	ó .2		۵۸.	No
	.VicCiellan, John	Yas	G.3	-D	No	.\\c
	.vionicon, Timothy	Yes	G.3	- S	.\0	No
	.v.uay, w.ike	No	6.2	-H	No	No
	.v.oney, Doboren	No	3.2		No	No
	Nagla, Scan	No	5.2	-H	No	No
	Nereo, David	No	6.2		No	No
	Novak, Lari	No	6.2		No	No
	Ossini, Francisco	Yes	G.3	- D	No	No
	Parterson, Jack	No	G.3	-D	No	No
	Paula, Jeffrey	No	6.2	-H	No	No
	Pickrell, Robert	Yes	G.3	- D	No	No
	Robinson, Jimmie	No	6.2	-i-	No	No
	Schwab, David	No.	5.2	-:-	No	No
	Secley, Ricardo	No	G.3	-D	No	No
	Teixiera, Edwin	No	G.3	- D	No	No
	Toledo, Enrigue	No	6.2	-H	No	No
	Valez, Maria	No	6.2	-4	No	No
	Vandetti, Betry	No	6.2		No	No
	Walker, Stephen	Yes	G.3	-D	No	No
	Whooley, John	Yes	G.3	-D	No	No
Diamibutive	Alford, Donald	Yus	G.3	- D	Yes	Yes
Education	Avigian, Pau!	Yes	1.1	- H	No	No
	Eailly, Alan	Yes	G.S	-D	Yes	Yes
	Soudey, Keirn	Yes	G.3	-D	Yes	No
	Churbanadu, Rogar	No	3.G	-D	No	Yes

^{*} Code Classification Follows Roster



^{**} D -- Disadvantaged

H -- Handicapped

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	Name 2	<u>Com-letted</u>	Code*	**	Cor.	Placae.
Diumbuma	Coru, Julianu	Yes	• • •		No	No
incia; ion	Curan, Laurence	.X.s	• • •		べじ	Yes
ر تن ه:۱۴	Drugonis, Dennis	Yes	* • •	-:-	No	No
•	Dudiunu, minu	Y.,	• • •	7	No	\ `&
	Cilibert, Sichoy	Yes	G.3	- D	Yes	No
	Guillar, loger	Yus	G.3	- D	Yes	Yes
	L'Abbu, Nonaid	Yes	1.1		No	Yes
	wicCraken, David	No	G.3	- 2	No	Yés
	McGrath, Kevin	Yes	G.3	- D	Yes	Yes
	.v.ier, Wayne	Yūs .	7.7	- i	No	Yes
	Fundacion, Richard	Yes	G.3	- D	Yus	Yes
	Provenshor, Chimord	Yús	1.1	-:-	No	Yes
	Savaguety Armer	Yus	G.3	- D	Yii	Yes
	Twomis, Joanna	Yus	1.1	-:-	No	No
	Trumbicy, Joyce	Yús	1.1		No	No
	Viselli, Wichael	Yus	1.1	-H	No	Yes
žvi.uition	rino, lipper	No	2.1,1.0	- 5	No	.70
	A.meydd y bole	Yes	2.1,1.1.1	- D	No	<i>\`\</i> `\$
	michey, John	Yus	1.0	-,-,	Yes	No
•	brestant, Fau.	Yes	3.0,1.0	ナナン	.\0	No.
	Dickis, Holace	Yes	1.0		Yis	Yes
	Breck, Mary	Yas	1.0	- ;	No	No.
	Brimmage, Stevan	No	E.2,1.0	- D	No	No
	builar, Danisa	Yes	1.0	-H	Yes	No
	Canalian, Francis	Yes	1.0,4.0	-1-:	Yes	No
	Calhoun, Larry	No	E.2,1.0	-D	No	No
	Canada, Elliy	Yes	3.0	-;-	No	No
	Chilton, Relph	Yas	1.0		Yes	No
	Clark, Sheliy	No	E.2,1.0	-D	No	No
	Correr, John D.	Yes	3.0,1.0	H-D	No	No
	DeCouta, Armand	No	2.1,1.0	-D	No	No
	Dajornatto, Alvin	Yes	E.2,1.0	- D	No	No
	Garcia, Cacilia	No	2.1,1.1.1	- D	No	No
	handarson, fameia	Yes	1.0	- 5	No	No
	Henry, William	Yes	2.0	-H	No	No
	Hicks, Barnard	Yes	2.1	-D	No	· No
	Holland, Nathaniei	No -	E.2,1.0	- D	No	No
		Yes	1.0	-H	Yes	No
	Kirchner, Ann LaFrance, Peter	No	2.1	- 5	No	No

^{*} Code Classification Follows Roster

^{**} D -- Disadvantaged H -- Handicapped

Source of the State March 192-73 (Com/d)

	Name	Completed	<u> </u>	* * *	<u>Ce:#.</u>	Piacca
<u></u>	with built	.\.	2.2,1.0	د-	No	No
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(23 3)	w.wipii/, r.enman	No	E.2,1.0	-3	No	No
	O'Keefe, James	No	7.0	- D	No.	No
	removitor, semes	Yús	2.1	-2	No	No
	Plic, Kennem	Yās	G.1	- >	.\`o	No
	Rockwook, Alan	Yus	1.1,1.0		No	No
	Rosso, Lena	Yes	7.0	-1-	· Yes	No
	Sandurs, Willie	No	E.2,1.0	- D	No	No
	Stafford, Chuck	No	E.2,1.0	- ⊃	No	No
	Tubbs, Jobby Joe	No	2.1	- D	No	No
	Vagas, Lyn	Yes	:.0	- D	.\3	No
	Vallencour, Richard	Yes	1.0	- :-	Yes	No
	Warkins, Willie	No	1.3	- D	:\0	No
	Woodward, Alan	Yas	G.1	- D	.\0	No

^{*} Code Classification Follows Romer

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^{**} D -- Discovennegee A -- henolooppee

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- ... Language (Speaking/Comprehension) deficiency
 - ENGLISH IS SECONDARY LANGUAGE
 - 1.1.2 ENGLISH IS PRIMARY LANGUAGE
- 1.2 ALADING AND/OR WAITING DEFICIENCY
 - 1.2.1 ENGLISH IS SECONDARY LANGUAGE

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- 1.2.2 ENGLISH IS PRIMARY LANGUAGE
- YOMEIOREC LAMOITATIONAL DERICIENCY
- LU GENERAL EDUCATIONAL DEFICIENCY
- 2.0 COC.DECO.NOW. C EFFECTS ON LEWAY!OA
 - 2.. HOTTLE ON DEFLANT SERAVIOR
 - 1.2 PASSIVE OR APATHETIC BEHAVIOR
- 18.0 ECONOMICALLY DISADVANTAGED
 - 4.0 OTHER REMEDIABLE EFFECTS (SPECIFY)

Groups of Individuals Most Apr To Show Effects of Disadvantagement

Cause-Characteristics of the Disadvantaged

A. Non-English language background

- A! Spanish
- A2 American indian
- AS Eskimo
- A4 French
- A5 Oriental
- A6 Other (specify)

* SURGE (Suggested Utilization of Resources and Guide for Expenditures)



. •	On welfare	
<u></u>	Not on welfare	
D:000	outs	
C!	Actual Potential	
C2	Potentia:	
<u>Migre</u>		
Deper	ndant, neglected, uncared-for, and/or delinquent youth	
Ξ.	Dependent youth	
<u>-9</u>	Naziociad youth Uncared-for youth	
25	Jnearcu-for youth	
<u> </u>	Delinquent youth	
Resid	BEST	COPY A
7.	Negre/black American Indian Spanish surnamed	
F2	American Indian	
FS	Spanish sumamed	
	Oriental .	
F5	Other (specify)	
Adult	s (sensore beyond the age of compulsory school attendance	: <u>a)</u>
Gl	Functional illiterates	
G2	Unemp.oyed/underemployed	
G3	Offendors	
Geog	raphic-transportation isolated	
F.	Rural isolation	
H2	Urban isolation	
Céba	r couse-characteristics (specify)	



* CESSED COMPANY OF THE STORY OF THE STORY

.	WINTELLY 227A2010	
	i EDUCADLE RETARDED	
	CECRATER BLUAM. ART 2	
2.3	LEARNING DISABILITY	
3.3	SER, CUSLY EMOT, ONALLY DISTURBED	
÷.0	ORTHOPED.CALLY HANDICAPPED (CRIPPLED)	
<i>5</i> .3	VISUALLY HANDICAPPED	
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	o.2 DEAF	
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^{*} SURGE (Suggested Utilization of Resources and Guide for Expenditures)

2... LANGE AND OF ON-LITTLE ACTIVITIES

in-service maining of the instructional Staff sugar in November of 1972, The training period was initiated with a one-week seminar and on-location exposure with the New Jersey Medile Sciencian Program.

During pair of November and all of December, MCDEL's four units were received at the Nashaba Valley Technical High School and served allow management from the Numimack Rehabilitation Center. The first pair of the "planning" year (January - July) was spant at various locations throughout Massachulette as shown in Section 2.9.

IN-SERVICE TRAINING, NEW JERSEY

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November 13-17, 1972

The one-week session with the State of New Jersey Department of Education proved to be both comprehensive and worthwhile. The week's instruction included presentations by the following consultants:

John Wiley, Director of Eurecu of Special Needs John Bohner, Program Coordinator for the Mobile Units Gene Harvey, Administrative Assistant to Mr. Bohner Dean Garwood, Office of the Dept. of Education Dr. Emmet Spurlock, Dir. of Migrant Education



Discovering of and material Dr. Sportock

vir. Alexand Colos, Dir. of Dr. Rahabilitation

vir. The Admissir, Teacher/Coordinator in the Small

Never Repair unit for the N. J. Program

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W.CDEL's Tudener/Coordinators were explained the in-depth problems that the New Jersey program undountered during their first two years of operation and were warned of the obvious pittlelis in regard to dealing with the public, receiving agencies, and budgetary controls.

The New Jersey Comections System was also discussed, including a accomption of tions and their control and education in prison reform.

Three field wips provided additional exposure. At the Philodelphia State mospital, who Walter Ebert described the shedered workshop and identified different problems that he had encountered in setting up such a program. With his permission the instructors viewed a group discussion and counseling assion, which will see "poor pressure" with emotionally involved citents.

At the end of all sessions, the Teacher/Coordinators and Program Coordinator met collectively to discuss what they had experienced and how that information could be utilized to enhance MODEL's program.

A great deal was gained as a result of the N. J. visitation.

- (!) There is a need for the Staff to periodically get together and relate their problems and intended directions.
- (2) The Staff had the opportunity to work with and to underutand each others unique expertise. They were asked to solicify their goals and objectives and see how they related to MODEL's overall mission.



(5) "... J. L. N. L. Dieviele W. H. He epitometry to work Within the educational anvironments they would MIELL MACK VALLEY RELABILITATION (MVR) CENTER

Novomber 27 de 1. 7

The in-service maining program was held collectively at Nashaba Valley Technical migh School and served about eighteen clients from the combined Level: Accedenter for Romarded Children and Goodwill. MCDEL was responsible for manaportation and measy services generally handled by mu applying aganatas. Nashosa Valley Technical High School graciousy הפיושט שותם השובוותם שבובים בות בות השוב בותבונות בית בשונים בשונים

The populations surved in this program were mentally retarded, emotionary disturbed, physically handleapped, and multiply disabled. They ranged in ages from sixteen to sixty-two. The program precipitated the following results:

- (i) The clients were exposed to social and vocational skills they had not previously been aware of.
- (2) Some clients had definite attitude changes regarding their potential to take up productive roles in society.
- (3) One deaf client was discovered to have communicative skills that MVR was not aware of.
- (4) Two clients were placed in job try-outs as a motel clerk and an assembler.

As a result of the interfacing with the Merrimack Valley Rehabilitation Center, certain deficiencies were discovered in program.



The most important of most was the installing to communicate effectively with the principal population. Seating into it mind, WODEL administrators connected the Massachuserts Commission for the Stind and arranged for a mouning. For a one-week period they evaluated our program and suggested the purchase of epoclal institutional equipment to improve teaching efficiency. Later, because of our improved ability to serve the blind population, the Commission transported a locally blind client from a surrounding town to the evaluation program while in hoxbury.

CRITICULE OF IN-SERVICE TRAINING PROGRAMS BEST COPY AVAILABLE

Jan am 1 thru January 28, 1973

Upon completion of the New Jersey seminar and the one-month, in-service maining with the NVRC, it was felt by all that it would be advantageous if their month's activity could be evaluated by professional consultants. During the month of sanuary the following consultants were engaged to provide additional input into the MODEL program.

- (i) Mrs. Claire Moore Page, Vocational Rehabilitation Counselor
- (2) Mr. John O. Willis, Educational Psychologist
- (3) Dr. Seymour Porter, School Psychologist
- (4) Mrs. Jan Settle, R. N., a Rehabilitation Nurse

Each consultant individually spent a period of time in each of the four mobile units. They provided the Teacher/Coordinators with an in-depth discussion on such topics as "Techniques of Communications", "Test and



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- inc. Vicual client's need to have some type of role launtification as a person and involvement with others bufuru fhuy can accept godiu such as work.
- (2) it will be necessary for the staff to implement and reach accountable behaviour concurrently as they reach voca-BEST COPY AVAILABLE
- (a) The-outcoming most include pre-program testing for vision and nearing. A crient with these untreated problems cannot be expected to function very well with the escie-visea, equipment used in instruction.

(4) The Teacher/Coordinates must have both a clear understanding and an adequate exposure to the many typus of allabilities and life styles of the students being taught.

2.... Automotive and Small English Repair

CONCORD, MCI (MASSACHUSETTS CORRECTIONS INSTITUTE)

January 80 to March 8, 1978 & March 15 to April 6, 1973

The original pre-screening conducted by the Program Coordinator, the Director of treatment at Concord, and the Teacher/Coordinator produced twonty-one clients. This number was soon reduced because of disciplinary reasons, parole violations, and poor security risks. It should be noted that this was the first on-site location in any Receiving Agency and many unforesean problems were encountered. For examples

- Coordinator by the Concord MCI had too many reasonable time with resolving program problems. A second person was also assigned to assist and he, too, was involved in activities that prohibited any great amount of assistance. MODEL's Teacher/Coordinator spent as much time trying to locate these individuals as he did in teaching.
- (2) Airhough it was clearly requested and agreed upon by MCI at Concord that a telephone was to be installed, it never was. Communications, therefore, between the mobile unit, the Project MODEL office, and the Receiving Agency were extremely difficult to obtain and maintain.

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- (3) Poor attendance resulted due to intensive "Shake Downs" by guards of the inmates in program. This affected program time, and class instruction was never conducted as scheduled.
- (4) A communications preakdown with MODEL and the Commissioner of Corrections resulted in the unit being removed for a period of two weeks between March 3 and 15.
- (5) A limited population of about five clients in actual program was a result of the problems described above.

The program did, however, produce some good results despite the antagonizing problems encountered; such as:

- (1) It was demonstrated without a shadow of a doubt that the program was adaptable to unique circumstances.
- (2) Inmates actually involved in program were enthusiastic and more than willing to take advantage of the offerings.
- (3) A local employer, the Taylor Rental Company, came into program and spoke of job possibilities in the industrial community. This provided added impact to the program and proved to the inmates that there are work opportunities available to individuals with appropriate knowledge and experience.



- (4) Prison guards who were providing security while the inmates were in program were not only enthusiastic about the potential of MODEL's program but they actually assisted the inmates in completing some of their competencies.
- (5) Three men now have jobs in related work areas as a result of skills obtained in the Automotive Unit.
- (6) As a result of the aforementioned, the Teacher/ Coordinator was informed of a convention of small engine repair dealers throughout New England. They are now familiar with and interested in the MODEL program.
- (7) The Teacher Aide's ability to identify and relate to BEST COPY AVAILABLE this population was proven as more than effective.

CROTCHED MOUNTAIN REHABILITATION CENTER

April 7 - 22, 1973

Involved in the program were seven deaf, six with special learning deficiencies, and three adult clients. Although the Unit was located in New Hampshire, the students served at this site were all Massachusetts residents. In addition to the students there were Teachers and Aides from the Center in each class - two in the morning class and two in the afternoon.

The Deaf Class completed all programs on the Lawn-Boy engine and performed troubleshooting as well. Interest in the program increased when the first group started their engine after completing the rebuilding program. The students informed the entire school of their success. When the pre-test was given, less than one percent of the questions were answered correctly. However, on the post-test the class raised their average to just over sixty-seven percent.

The Special Education group completed seventy-five percent of the sections on the Briggs & Stratton engine. There were no disciplinary problems with the class. The pre-test showed that only seven percent of the questions were answered correctly, while the post-test showed an increase in average improved to seventy-nine percent (79%).

The adult group was very diverse and so were their attitudes.

One refused to come in to the program at first and had to be asked to leave upon completion of his evaluation. The other two were very interested in mechanical work in the beginning, but lost interest after seeing what was involved.

Most of the Crotched Mountain teachers felt that they benefited from viewing the program. They felt that the way the instructional media was used was informative and could be adapted to their programs.

Among the many advantages to the interfacing of MODEL's program with the Receiving Agency were the following:

- (1) The agency identified the need to bring its existing programs up-to-date to better meet the needs and objectives of its population.
- (2) MODEL's program motivated the Department of Education in the State of New Hampshire to investigate the possibility of having a similar program of their own.
- (3) The program proved to be adaptable enough to serve a multitude of populations, each with a different learning disability.
- (4) By properly coupling two clients at every station, such as a sighted person with a non-sighted person and a hearing client with a non-hearing client, the program proved to be more effective than originally anticipated.



NEW ENGLAND FARM WORKERS COUNCIL, SPRINGFIELD

April 23 - June 4, 1973

This is a private Receiving Agency that concerns itself with the problems of the Puerto Rican migrant worker in the Connecticut Valley.

Similar logistical problems existed here as in Concord, MCI, such as:

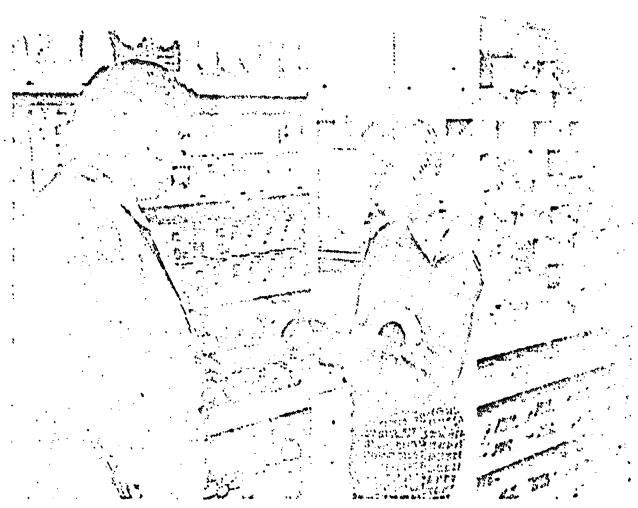
- (1) The population to serve was exaggerated. Initial estimates were 35 to 50 when, in actuality, there were only five or six in program.
- (2) The farmworker's administration was not as well organized and capable of handling the scheduling, placement and general problems as they initially appeared to be.
- (3) Program time coincided with the peak growing season. Farm-workers received no monetary compensation while in programs, so they were more desirous of working in the fields rather than obtaining an education.

Nevertheless, the students who did participate received a great deal from the program. Unfortunately, due to a lack of attendance there was an early termination of the program and students were not given the opportunity to continue with instruction.

A great deal was gained from this venture, however, as MODEL realized the need for an in-depth and effective evaluation and pre-screening with the Receiving Agency four to five days prior to the arrival of the mobile unit. It also proved that MODEL was capable of handling a population from the street.

Due to the lack of clients being referred by the Receiving Agency, the Teacher/
Coordinator opened his doors to interested walk-ins. As a result, several additional students entered program. Because of previous commitments, however, these individuals could not stay for the full length of time, although they did come periodically, two or three days a week, for part-time training. These clients will not be shown on program records as they were not referred by the Receiving Agency.





"!NG SALE — Roger Guillek (r) convinces program coordinator Donald Burntson

"v vegetables from the stock at a special mobil unit set up at the The

"" to toach job-entry level skills to prisoners appropriately the and of

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CHELSEA RECORD JULY 18, 1973

Offer Fron, Unique Program

There are still a few places available in a unique, free, program in auto tuncup given in a brend new, fully equipped, airconditioned mobile van stationed in the yard at the Shurtleff School,

This is an individualized program which uses audio-visual aids and working models. There is a bilingual aide at the van

and a complete Spanish curri-

All adults over 13 will be considered for the program, including those who are deaf, blind, and otherwise handlenged.

For these corsens who want to leave a good trade, contact Larry Inflies at the Shurt-leaf School countyard, or plane \$15.57.00 Cotyon; it a.m. and I am or wookdays.



CHELSEA NEIGHBORHOOD YOUTH CORPS.

(Emergency Employment Act)

June 22, 1973 to Present

The Neighborhood Youth Corp is an organization designed to assist high school dropouts in the Chelsea area. The first two to three days on location were comprised of mactings with the Receiving Agency, notification of Fire Department, and police personnel, all to insure a safe and well-run program.

The Chelsea program thus far has been extremely efficient and most effective. Much more has been accomplished in a shorter period of time in regard to telephone hook-up, location, providing police escort, and taking care of general problems than ever before. MODEL has been given complete cooperation and assistance from the Receiving Agency (Mayor's office). BEST COPY AVAILABLE

2.11.2 **Business Education Unit**

CARVER, MASS. CORRECTIONAL INSTITUTION

April 4 - May 18, 1973

The Correctional Institution at Carver is a forestry camp for about 50 men. The correctional atmosphere is quite liberal as prisoners are free to move about within the confines of the institution without any great degree of difficulty.

Initial enrollment of the morning, afternoon and evening classes was approximately 20 men. This population was reduced greatly after the first week. Factors that contributed to this sharp decline were:

- All of the men at the forestry camp were eligible for the (1)work-release program. Many of them worked during conflicting times and found the morning and late morning classes inconvenient.
- Regular daily work schedules infringed upon instructional (2) time and prevented the men from participating in any of the programs that they may have had an interest in.



(4) Interest in learning the use of office machines was out of curiosity, rather than an opportunity for obtaining a specific job skill.

Despite the lack of an adequate population and the lack of interest on behalf of some of the clients, there were many good points that highlighted the Business Education Unit at Carver. Among these were:

- (1) Six of the men adequately completed the program in automated instructional typewriting and the use of business machines.
- (2) Interest in an alternative form of education on the part of the inmates was extremely high. MODEL would probably have obtained an even higher degree of success if the inmates were able to identify more closely with the potential job skills.
- (3) The relaxed correctional atmosphere at Carver produced positive attitudes on the part of both the inmates and correctional officers towards the MODEL approach and its potential continued use.
- (4) The business education component provided the inmates with the opportunity to improve social skills that were either dormant or totally nonexistent.
- (5) The program proved to the inmates that they were not a forgotten segment of the educational society.
- (6) The program gave the inmates an opportunity to talk and express their views on current events to someone from outside of the wall.

Out of the six clients who completed the program one was employed by the institution at Carver as a clerk of the works, and a second, convinced of the importance of adult education, pursued that avenue on his own.

LEARNING CENTER FOR THE DEAF, FRAMINGHAM, MASS.

May 18 - June 15, 1973

This agency is a non-profit organization formed for deaf clients in the Framingham area ranging in ages from pre-school to high school. The Learning Center is considered as an alternative system to the State School for the Deaf.



During the initial meeting between the Receiving Agency and Project MODEL, it was decided that the unit would be used for vocational exposure as it pertains to their role in the world of work, rather than a specific training period for job entry level positions in the business education area. Past experience had shown that most deaf youngsters seriously lacked social skills and are usually incapable of handling the normal day-to-day routine outside of their own deaf world. MODEL's unit was primarily used to give this population an insight as to what was expected of them when they were ready to enter the world of work.

Students were given a general overview in each of the areas of typewriting, adding machines and small office machines.

In addition to the business skills that were offered, they were provided with information on work attitudes, habits, respect for other people and respect for the equipment that they were allowed to use. The enthusiasm generated was overwhelming.

Due to the nature of the population being served, there were no parameters or guidelines for the program because of the seriousness of impairment on the part of some of these youngsters. Hearing deficiencies seemed to compound the problems of the emotionally or multiply handicapped.

The program was still considered successful and some of the advantageous aspects experienced in Framingham were:

- (1) The agency was able to involve their students with outsiders which gave their clients a broader view of the things around them.
- (2) One young child identified as spastic and who could not write or communicate properly, was able to improve his communicative abilities with his newly learned skills of typing.
- (3) The agency is now offering a typing program that is an elective due to the involvement with Project MODEL.



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W.E. FERNALD SCHOOL TEMPLETON FARM COLONY, TEMPLETON, MASS.

June 18, 1973 to Present

The Templeton Farm Colony is a program designed to assist adult males who are retarded but have vocational potential. Pre-screening determined that applicants must have some grasp of reality in knowing what it meant to go to school and how the learning of a skill could be put to beneficial use.

Some of the men were immediately disqualified due to the severity of their retardation and others because of their age. It was finally determined that 15 to 20 men will participate in the program with class time arranged around existing schedules of the colony.

2.11.3 Distributive Education Unit

SALEM VOCATIONAL HIGH SCHOOL, SALEM, MASS. (PROJECT PACE) February 22 to March 22, 1973

The Salem population was male/female ranging in ages from fifteen and a half to nineteen years old. They were diagnosed as slow learners, and all were in the lower half of the Special Education class at Salem High School. The students lacked social skills and were about to be given social promotion to qualify them for graduation.

Pre-screening identified an immediate problem. This population had a definite need for both individualized attention and tailored programs to meet very specific needs. Participating in program were 10 clients ranging in ages from 15 to 18. Some of these students were receiving exposure in the regular education program at Salem High School in courses such as music and physical education. It should be emphasized that most of these students were receiving a large amount of semi-custodial care and were generally considered to have little if any chance of obtaining employment.



Due to the low attention spans, it was necessary for the Teacher-Coordinator to motivate most students by identifying available jobs in the community. With a potential job bank available to the student, the client would have the opportunity to select the type of job he or she felt they would be most interested in and then train specifically for it.

Beside specific training skills, students were given related instruction in punctuality, scheduling, telephone communication, receptionist activities, and general employer-employee relationships.

Despite the learning deficiencies of some of the students, much was accomplished as a result of in-service training at the Salem Vocational High School.

- (1) Many of the students who completed the program tasted success for the first time in their lives. They were proud of their accomplishments and asked if they could invite their parents to the program to show them how well they were doing.
- (2) Program made a lasting impression on the clients who were in attendance. Four to five weeks after completion of the program the Teacher-Coordinator was still receiving letters from his students asking him to please come back to the Salem area and bring some more of his program.
- (3) In-service training with Project PACE identified the need for an indepth training program in various fields. This prompted Project MODEL to apply for the Learning Activity Package program from Wisconsin, which was identified at the D.E. Clubs of America Conference in Hyannis, Massachusetts.

Students from the Salem program were placed in such jobs as a dishwasher for Dunkin' Donuts, a bag boy for a local supermarket, and a clean-up boy in a used-car lot. These types of jobs may not sound very appealing, but it must be remembered that the clients who were previously considered as unemployable have now taken up productive roles in society.

DISTRIBUTIVE EDUCATION CLUBS OF AMERICA CONFERENCE, HYANNIS, MASSACHUSETTS

March 22 - March 26, 1973

The Distributive Education Program of Project MODEL was listed at the convention as an innovative, in-depth approach to serving rural communities utilizing the concept of mobility. Awareness of the program created considerable communication between teachers, agency coordinators, and Project MODEL.

MODEL's purpose in artending the convention was to alert these individuals of an alternate means of delivery for Distributive Education. The convention was ultimately responsible for the exposure of learning activity packages and prompted a trip to Wisconsin to purchase the same. The convention prompted three applications for the use of MODEL's program.

ANTIOCH COLLEGE, HARRISVILLE, NEW HAMPSHIRE March 26 - April 2, 1973

At Antioch the unit participated in a two-day seminar in the area of special needs. The conference and seminar was attended by members of the Bureau of Special Needs in Education for New Jersey, Connecticut, Massa-chusetts, Vermont, and New Hampshire.

Part of the seminar included a presentation by the Director of Project MODEL to discuss alternative methods of delivery in Occupational & Special Education as well as to excite one into going back to school for their Master's in Education in Special Needs. As a result, Antioch's Graduate School of Education is providing tutorial assistance in the form of internships to Massachusetts and New Hampshire Correctional Institutions.



HAMPSHIRE CORRECTION SERVICE, NORTHAMPTON, MASSACHUSETTS

April 30 - June 27, 1973

Hampshire Correctional Service is an organization formed as a result of the Governor's Commission against crime, which ultimately produced the Safe Streets Act. The service works with the Northampton County House of Correction. Most of the clients within the house of correction range in ages from seventeen to twenty-eight and about seventy-five to eighty percent of them are there as a result of drug offenses. Pre-screening of the client population identified unstable work histories with most clients having had ten or twelve jobs in the duration of two weeks to twelve months. This problem was handled in much the same manner as the Salem program, where jobs in the area were identified before the learning activity package was presented to the student. In addition to identifying available jobs in the community, local businessmen were invited to view the instructional program and describe specific jobs and the entry level skills that would be necessary to fill the position.

Eight inmates from Hampshire Corrections completed enough competencies to fulfill the requirements for graduation. Of the eight, six are now employed. Graduation ceremonies were held with local officials attending.

To date the exposure between this agency and Project MODEL has been the most successful. Contributing factors to this are:

- (1) There was an indepth pre-screening period prior to the arrival of the MODEL unit on location.
- (2) Training for specific jobs known available increased enthusiasm and motivation on the part of the student.
- (3) Presentations by the local employers provided realism to the program and gave the populations something to really work for.
- (4) Public graduation ceremonies provided ego gratification to the students so that they had a feeling of self-worth and non-degradation.



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2.11.4 Reading Diagnosis and Evaluation Unit

IDENTIFYING SUPPORT PERSONNEL

AND ESTABLISHING ADVISORY COMMITTEES

January 29 to March 9, 1973

As a result of the experimental program with the Merrimack Valley Rehabilitation Center and the one-month critique of program with consultants, the determination was made that Project MODEL's student evaluation system was far too sophisticated for the para-professionals that might be using it. These individuals not only misunderstood the terminology and how to use it but they did not understand the overall objective of the evaluation unit.

The evaluation program is distinctive in that it does not attempt to provide specific skills for clients. Its only purpose is to give an assessment of the potential avenues that their clients may travel. Teacher-Coordinators were therefore charged with the responsibility of refining the rather sophisticated Singer/Graflex Evaluation form so that the information may become relevant to the needs of the particular Receiving Agency.

In order to eliminate misunderstandings of the role of the Evaluation
Unit at future sites, an Advisory Committee was put together prior to the
arrival of the unit at Norfolk. It should be noted that all units have an
Advisory Committee whose population is constantly changing to meet the
needs of different types of populations. It was determined that the Evaluation
Unit should only counsel in those areas that the Receiving Agency could
ultimately substantiate with its own program after the Project MODEL unit
has left the location. It is advantageous for Advisory Committee members
to be made up of individuals who could lend adequate follow-up upon completion of the program. Some of the members of this Advisory Committee
included representatives from the Department of Employment Security,
Vocational Rehabilitation Counselors, members from the local business community who had an interest in the employment of incarcerated individuals,



and a liaison person from the MCI. The result of the utilization of an Advisory Committee included:

- (1) An understanding that the goals of the evaluation unit were not to provide skills for clients, but only to assess the needs of the individual whether it be medical, physical or employment oriented.
- (2) The committee was to identify helping agencies in the community who would be willing to provide evaluative assistance and guidance where Project MODEL left off. Such helping agencies should include Mental Health Clinics, Family Planning Agencies, and Legal Aid Societies.

NORFOLK CORRECTIONAL INSTITUTION

March 15 - May 10, 1973

In late February, the Project MODEL Teacher-Coordinators and Program Coordinator established contact with the institution and through indicated needs decided to serve the prison population with the Project MODEL evaluation unit. The purpose was to provide Norfolk vocational personnel with relevant data on inmate career interest and aptitude.

A face-to-face screening period followed to ascertain the persons most in need of the evaluation process as it neared various parole dates.

The screening was conducted within the guidelines of the Vocational Education Amendments of 1968 (PL 90-576) and clients were selected according to the classification system for the disadvantaged. Eighteen clients were screened as appropriate for program from the original list of forty-five men.

For all of the time spent at Norfolk MCI, the results produced by the Vocational Evaluation Unit were meager indeed. Literally, weeks were wasted on location in obtaining electrical service. Once in operation with nine of the pre-screened clients, further complications developed. MCI personnel failed to provide smooth operations in getting the inmates to and from the unit located outside of the prison wais. This occurred because the assigned liaison person was on vacation and the substitute was called



away due to a death in his family. The tracking of client performance from day to day in the concentrated evaluation period was therefore impossible.

Men came sporadically or not at all with no word to the Teacher-Coordinators as to their whereabouts.

These extensive problems produced only three complete evaluations.

One man, as a result of his own persistence, managed to interview and pass the exam for entrance into the Sylvania Technical School upon his release this summer. Another Spanish speaking client was encouraged to compete for the same exam. He did and is now motivated to compete for his GED (General Equivalency Diploma). The third man was given a great deal more job awareness training than he ever had before and made contact with possible employers.

Massachusetts Rehabilitation joined with MODEL's Teacher Staff in a work discussion session at the end of evaluation.

Satisfactory results with three inmates who completed the evaluation and their own individual success were the redeeming factors from the initial visit of the Evaluation Unit to this agency.

As a result of the program, however, the Superintendent of Norfolk invited MODEL back and explained that no stones would be left unturned as far as the elimination of future problems were concerned and that Norfolk was pleased with the results despite the problems that had not been foreseen.

ROXBURY TRACKING PROGRAM - YMCA AND BOY'S CLUB May II - June 18, 1973

Preparation and meeting with MODEL and the Boy's Club staff took place prior to the unit move from Norfolk. "Coaches" or staff members responsible for selecting clients in the Roxbury program were designated to submit the persons they felt most needing the evaluation process as it is designed to serve their disadvantaged personnel.



Interviewing of the clients by the MODEL staff was not deemed necessary as one of the Teacher-Coordinators had worked closely with the Receiving Agency and its staff and knew the reliability of the agency to screen a population who could use the service of the unit. The Teacher-Coordinators did meet with the Roxbury staff and went over the background of the proposed clients.

A population of nine clients was selected with a back-up of nine for a second period of evaluation to be completed after the first. The Teacher-Coordinators felt that a period of at least two weeks, possibly three depending upon how clients reacted to the educational system, would be necessary to give a valid, comprehensive profile of the clients vocational and communications skills. This fact was made clear to the Receiving Agency. They were informed that they must be responsible for the client being there each and every day of the evaluation period since the curriculum of the "hands on" activities would not provide adequate readout on a client unless they give consistent attendance.

The clients selected were generally described as individuals who "lacked motivation for obtaining an education or a job skill because of a combination of environmental, cultural, and historic factors." The students were residents of economically depressed communities, areas of high youth unemployment, areas of high rates of school dropouts, city ghettos, public housing developments, urban renewal areas and model cities neighborhoods.

Even though precautions were taken ahead of time, the evaluation unit experienced a frustrating period of client absenteeism. Due to the life styles and ingrained patterns of negativism, the clients dropped in and out of the unit or didn't come at all. The planned orientation and structured hours were designed to avoid this, but even on the first day when orientation



was scheduled, clients came at four or five different times during the instructional day. Memos and warnings were given to the coaches responsible to each of the individual clients, but the pattern of the unit as a "supermarket" for surveillance and sampling persisted.

Haphazard seems to be the guide word for the Roxbury experience. A feeling that the MODEL unit was there for a "new looking front and claim to change" was the general impression of the Teacher-Coordinator. Good intentions abounded, yet actions to alleviate absenteeism was never forthcoming.

There were scattered evaluations based on partial completion of vocational carrel and communications media work. Some basic diagnosis of reading levels were performed, but any sort of complete, valid profile such as that performed on the three Norfolk clients was not possible.

An incident of attempted larceny in the trailer seemed to echo the defeated preparation although the Teacher-Coordinators were fully cognizant that such things can and do occur.

The experience at Roxbury re-emphasized the basic need for indepth orientation and pre-screening of not only the students who participate in the program but of the Receiving Agency who was providing the students. Project MODEL Personnel realized that a valid evaluation could only be obtained by contact with the agency and clients three to five days prior to actual instruction. Stronger supervision of clients by the Receiving Agency, even if it means getting them out of bed and bringing them to the door, is absolutely necessary!

Project MODEL's curriculum can adjust to the needs and attention spans of certain clients but it cannot adjust to an inconsistent population.

The experience at Roxbury poses an interesting question. Should Project MODEL involve the staff of the Receiving Agency more directly in



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behavior? An involvement such as this might add continuity to our system and to the people that we are serving. The answer is a definite YESI Project MODEL now insists that a representative from the Receiving Agency be in attendance at both screening and part of program. This reinforces to the student the close relationship that should exist between MODEL and the Agency.

ADULT ACTIVITY CENTER, PITTSFIELD, MASSACHUSETTS June 18, 1973 to Present

The Adult Activity Center which serves a handicapped population is a composite of three agencies in the area: Pittsfield Goodwill, Copley Halfway House and Berkshire Unlimited.

The week-long pre-visit included staff meetings, orientation to Project MODEL and informal consultations with prospective clien. Once students were selected for program, indepth associations with them were conducted, an important phase of the final screening process. Very clear deliverances were put forth to the Receiving Agency regarding their contribution to the effort. A strong liaison with direct involvement in the laboratory setting was advocated.



Retarded-adult testing ends Pittsfield trial

Fourteen local retarded adults Phillip said there was one outof Education.

The 60-foot trailer, which cost structor in the process. \$60,000 fully equipped, was sta-

The state has four federally here the end of August.

financed trailer laboratories as Assisting Phillip was Sandy financed trailer laboratories as part of its project MODEL.

Three others

The lab that was in Pittsfield was designed for vocational evaluation and reading instruction for disadvantaged people. prisoners, and mentally and physically handicapped people.

The three other laboratories. based in Westford, are designed to provide career training in retailing, business skills, and engine repair.

William Phillip, administrator of the van that was to be removed from Pittsfield this weekend, said the electronic testing and teaching data in his van identified vocational possibilities for residents of Boston's Roxbury section and inmates of Norfolk State Prison.

One made instructor

About two weeks' are required for an individual to complete the testing and instruction

Phillip said the equipment is too sophisticated for the relarded people who partook in the Pittsfield testing program.

"But it wasn't a waste of time." he added. "We learned we have to come up with something that offers them more mdividual attention," he said.

went through a job - skills - standing success in the Pittsevaluation program during the field visit. A man, who had been last month in a mobile unit thought unemployable. perowned by the state Department formed so well on the tests that he was made an assistant in-

The man. said Phillip, will be tioned at the work activity cen- hired by Goodwill Industries to ter for retarded adults on West work on a job -skills - evaluation program that will start'

Woods, supervisor of the workshop on West Street.

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2.12 Funding Sources, the 1972-73 and Fiscal Year Budget

The Vocational Education Amendments of 1968, otherwise known as Public Law 90-576 requires that a minimum of 10% of basic state grants be set aside for the physically, mentally, or emotionally handicapped and 15% for the academically and socioeconomically disadvantaged. Project MODEL, one of many projects created to provide assistance to the disadvantaged and handicapped, is totally funded from this source. All operating expenses such as insurances, salaries, rents and outright purchases of equipment and instructional aides are covered under this law. Funds must be expended by the end of their assigned fiscal year.

Project MODEL subscribes to and follows the rules and regulations of "The Federal Register," Vol. 35, Number 91, and uses as a working guide SURGE (Suggested Utilization of Resources and Guidance for Expenditures), and its revised version. All equipment and purchases are inventoried according to the specifications as set forth by the Federal Register and are appropriately labeled for easy identification and reference.

Project MODEL is also eligible under the Handicapped and Disadvantaged Amendment to receive equipment and supplies from aborted programs in the state. Presently, Project MODEL has received equipment from two such programs. This equipment is comprised of such articles as office furniture, instructional aides, paper supplies and video tape equipment.

2.12.1 Rules and Regulations for Populations Served Presently Project MODEL has received funding from three sources under Public Law 90-576.



- (1) Handicapped for persons mentally retarded, hard of hearing, deaf, speech impaired, visually handicapped, seriously emotionally disturbed or crippled.
- (2) Disadvantaged for persons who have academic, socioeconomic, cultural, or other handicaps, that prevent them from succeeding in vocational education.
- (3) Research used for the research and development of new alternative approaches to rehabilitating the handicapped and disadvantaged individual and placing him/her in a productive role in society.

SURGE additionally identifies three requirements for the expen-

diture of funds and states:

The Vocational Education Amendments of 1968 are restrictive in specifying eligibility for the disadvantaged or handicapped to avoid dissipation or commingling of earmarked funds in regular vocational education programs. However, once a person is identified as needing special help to succeed, the form or type of vocational education actions authorized to overcome the disadvantage or handicap is essentially unrestricted. Requirements of the statute specify (1) that the inability to succeed in a regular vocational program be the basis for identifying the disadvantaged and handicapped; (2) that individuals, not groups, be so identified; and (3) that the inability to succeed be a result of a condition, and not a cause.

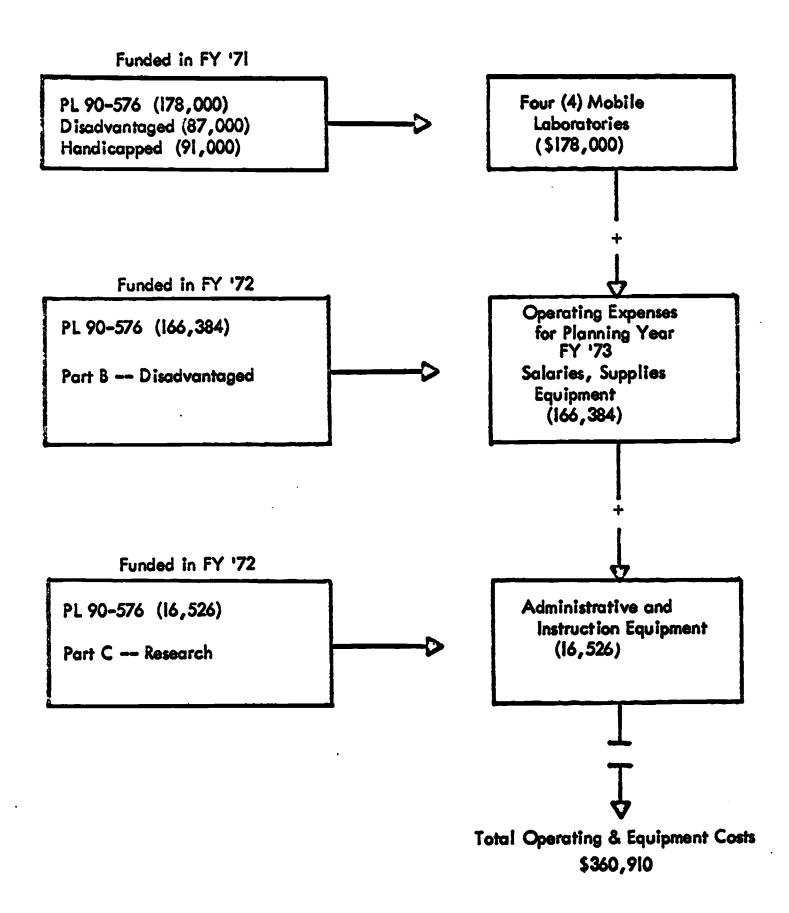
These requirements are further explained in the SURGE Report,

Pages four through six.*



^{*} Suggested Utilization of Resources and Guide for Expenditures, Bureau of Adult, Vocation and Technical Education, U.S. Office of Education, February 1970.

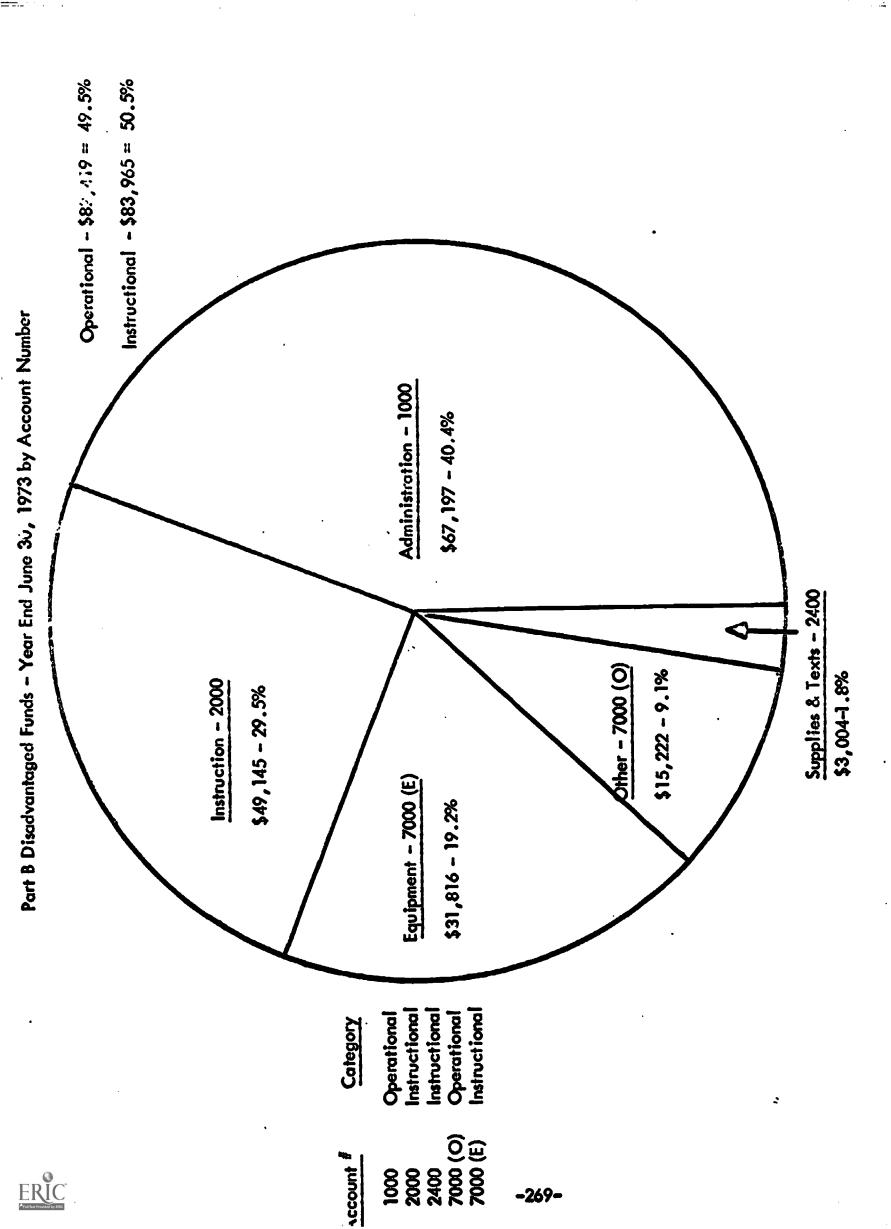
ACCOUNTABILITY AND DISPOSITION OF FUNDING SOURCES FROM INCEPTION (1971) TO TERMINATION OF FISCAL YEAR -- (1973)





ER				Pro BUDGET	Project MODEL BUDGET ACCOUNTING	NG S		rart b visad Year End -	rart is visadvantaged Year End - June 30, 1973	<u></u>
IC wided by ERIC	3			Period from	Period from July 1972 to June 1973	June 1973				
	ż	Account	Adm. 1000	Inst. 2000	Supplies & Texts 2400	Placement 2700	Other 7000 (O)	Equipment 7000 (E)	TOTAL	
	3		% 4 %	96E 77E					72,824	
	3									
	8	Services Non-Employees	6,764	2,840					6,6 04	
	8	06 Housekeeping Supplies	009	200					CO 8	
	8	Heat & Other Plant Operation								
	9	Travel	4,105	5,022	:		840	1,590	11,557	•
	=	Advertising & Printing	1,847	239	4				2, 100	
	2	. Maintenance & Repairs	9	7%	551		2	185	2,016	
	<u></u>	Special Supplies & Expenses	340	9775	7,886		2,082	380	2,663	
-26	4	Office & Administration	13,341	457	553		3,381	152	17,884	
8-	15	Equipment	8	3, 116			5,951	29,113	38, 273	
	2	Rentals	357				2,914		3,271	
	8	20 Pension & Benefits	1,282	1, 110					2,392	
		Expended to Date	261,197	49,145	3,004	¢	15,222	31,816	166,384	
		Budgeted (with authorized Changes)	24,197	49,145	3,004	þ	15,222	31,816	166, 384	
		Balance	þ	ቀ	ф	¢	þ	þ	d	

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PART "C" RESEARCH

urchased	P.M. #	Description	P.O.#	Cost
	054 061	Executive Chair Desk w/return	1001	\$ 165.55 231.50
	None 065	Floor mats (2) Secretary Chair	1002 1002 '	60.00 72.00
	0 18 0 19	Two Metal Stand Swivel Armchairs	1002	248.82
	013	Conference Table	1003	380.00
	015 016 017	Metal Stand Swivel Armchairs (3)	1004	373.23
	014	Metal Stand Swivel Armchair	1005	124.41
/ 07 70	064	Desk Top (changed to) Lateral file top	1005	200.40
6-27-72	409 to 412 426 to 434	Reading Program: (Consumer Affairs)	1006	999.00
6-27-72	241	Checker Training Program	1007	999.00
6-27-72	939 940	Part Automated Teaching Machine Changed to Mark 7 A.V. Projec. & Screen	1008	995.00
6-27-72	937 938	Advance Small Engine changed to Mark 7 A.V. Projector & Screen	1009	999.00
6-27-72	935 936	Marine Engine Technician changed to Mark 7 A.V. projector & screen	1010	985.00
6-27-72	933 934	Chain saw changed to Mark 7 A.V. Pro- jector and screen	1011	999.00
6-27-72	None	Ramp Unit #71015	1012	999.00
6-27-72	082	IBM Selectric typewriter	1013	425.00
6-27-72	None	Ramp Unit #71016	1014 1015	999.00 999.00
6-27-72	None	Ramp Unit #71017 Ramp Unit #71018	1015	999.00
6-27 - 72	None None	Design for Ramp (Handicapped)	1017	999.00
6-27-72 6-27-72	None	Signs for Mobile Units	1018	800.00
6-27-72	020	Trailer Supplies:	1019	75.00
	to 023 035	Beige chairs (5)		
	074	Program Coordinator's Desk	1019	189.99
	075 053	Program Coordinator's Chair	1019 1019	124.41 200.40
. 07 70	052	Project Director's Desk Calculator and	1020	320.00
6-27-72	083 084	Battery charger	1020	.020.00
6-27-72	062 071 072	Two-drawer lateral file (I) Five-drawer standard file (2)	1021 1021	483.00
6-27-72	024	Planning Board and Accessories	1022	450.00
6-27-72	091	Dictating Units	1023	630.00
ERIC Arul text Provided by EDIC	095 096	-270-	Total	\$ 16,514.71

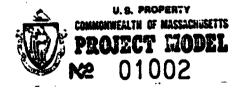
2.13 Inventory

Federal regulation 102.131 of the Federal Register volume 35, number 91, part 2; Department of Health, Education and Welfare, Office of Education; states:

"Each state board and each local educational agency shall maintain inventories of items of equipment acquired by it with funds under the act, and costing more than \$ 200 per unit. These inventories shall be maintained at least until depreciation of such equipment results in a fair market value of less than \$ 200 per unit or until its disposition in accordance with 102.130. The records of inventories required by this section shall be subject to the records retention requirements of 102.129."

A physical inventory of all equipment funded or acquired has been conducted by Project MODEL staff and is indicated in the following pages using identification tags as shown below for the following purposes:

- (I) Inventory
- (2) Accountability of funding
- (3) Insurance purposes
- (4) Follow-up and tracking





INDEX TO INVENTORY AND EQUIPMENT PURCHASES

Mobile Unit	Identification Number	Teacher- Coordinator
Automotive & Small Engine Repair U	nit 71015	Larry Jettus
Business Education Unit	71016	Paula Mellett
Distributive Education Unit	71017	Donald Burnham
Reading Diagnosis and Evaluation Ur	nit 71018	William Philipp, Leo Osgood

Inventory Identification Number

Office Automotive & Small Engine Repair Unit Distributive Education Unit Business Education Unit	00001-00099 + 00500-00599 00100-00199 + 00600-00699 00200-00299 + 00700-00799 00300-00399 + 00800-00899
Reading Diagnosis and Evaluation Unit	00400-00499 + 00900-00999

Funding and Surplus Equipment Sources Identification

Type of Funding Sources	Description	Funding Code
PL 90-576 Part B Handicapped	Original Turnkey Package	1
Part B Disadvantaged	Funds Expended by 6/30/72 \$178,000	i
PL 90-576 Part C Research	Funds Expended Prior to 6/30/72 - \$16,526	2
PL 90–576 Part B Disadvantaged	Funds Expended Between 7/1/71 - 6/30/73 - \$166,384	3
NES – Northern Educa– tional Services, Inc.	Aborted Program (TV Equipment)	4
DYS - Department of Youth Services	Aborted Program (Furniture, Office Supplies, Instructional Equipment, Typewriters, Books, Etc.)	5
PL 90–576 Part B Disadvantaged	For operational and FY '74 To be expended prior to 6/30/74 - \$40,000	6
PL 90-576 Part 102.B Disadvantaged	For operational and FY '74 To be expended prior to 6/30/74 - \$166,000	7
PL 90–576 Part B Disadvantaged	For operational and FY '74 To be expended prior to 6/30/75 - \$25,301	8



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Unit # and Description Office

6 / 29 / Date Disposition Remarks Complete Cond1t Like. Like Like Like Like Nev New New New Met 1.520 New New New New New New New Funding Source ~ 5 3 3 H None None None None P. 0. None Mone Mone 1003 None 1129 1129 1129 189.00 10.00 18.50 140.00 189.00 380.00 \$108.00 140.00 140.00 Cost PW 00001 FM 00001 PM 00001 31891.2 Serial 88495 None None None Mone None Mone None None None None Project Model 00013 80000 60000 21000 00002 00005 90000 00000 00007 00003 70000 0000 Adden. Maker Kit w/Handle (Contembs Kodak Visual Stand Laree Conference Table (Black) Eant to For For Your Visual Kockk Visual Stand Small Instamatic X-35 Camera Norelco Tape Recorder/ and Podal Company" 16 mm Film Morelco Transcriber "That is Business?" 16 mm Film Valco First Aid Kit Item & Model Kodak Ektagraphic Park Sherman Inc. "Your New Job" Postage Meter Lebels Set 16 mm Film

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Office Unit # and Description

6 /29 / Date

	Disposition & Remarks													
	Condit	New	No:	New	New	New	New	New	New	New	New	New	Max	
.	Funding Source	2	2	2	2	. 2	2	62	જ		2		~	
maradringan	P.0.	1004	1001	1004	1002	1002	1019	1019	. 6101	9101	1022	None	•	
1	Cost	\$124.41	121, 1,3	124.41	124.41	124.41	15.00	15.00	15.00	15.00	450.00	78.00.	21.00	
Unit # aca	Serial	None	None	None	None	None	None	None	None	None	None-	Hone	None	
	Project Nodel	00015	91000	00017	00018	00019	02000	00021	00022	00023	\$2000	00025	92000	
	Adden.	•												
	Item & Model #	Saivel Chair for Conf. Table	Cartago Tan fon Contact	Saivel Chair for Conf. Table	Swivel Chair for Conf. Tabile	ASmivel Chair for Conf. Table	F Beige Metal Folding Chair	Boine Matel Molding Chair	Folding	Botes Motel Bolding Chair		ent Pobile Emirmont Cart	Oxford Portable File	non Executive Chair

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and Description Office

/29 Date Disposition Remarks Needs Repair 4 Like New Like Nbw Like New 1 4 00 , MTho. Like Men Like New Like M Like M Condit New New New New New Funding 5 0 5 5 3 3 H r .0 H None Mone 1133 None 1019 None None None None P.0. None 1133 None ***** 77.78 45.00 1.5.00 30.00 20.00 12.00 30.00 189.00 15.00 12.00 12.00 \$600.90 ,, ,,, Cost Unit# 319406 Serial 26273 None None None None 0078 8700 None None Mone None None * ** Project Model 00033 00030 00032 00028 00031 00029 00037 00035 00036 00039 01000 00038 00034 dden. Singer/Grayflex AutoStudyApte Beire Ketal Desk Fold. Challr 16 mm Movie " " " Seater Plue Settee corelco Tape Transcriber Seth Thomas Wall Clock Seth Thomas Mall Glock Typewriter Table Hoodlike Top Gray Typewriter Table Video Tape Table Top Shelf Hood Item & Model "ork Table Green. with Foot Pedal International Settee inree Seater Projector Blue 275•



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Disposition Office Unit # and Description

Disposition & Remarks	Ma		New	744	37.5		Mā	710	Ma Ma		Me		
Condit	Like New	Tike Men	Like N	Like Men	Like Mer	Tike M	Like New	Tike Nov	Like New	Tike Na	Like New	New	
Funding Source	5	¥	5	. ۷	. 4	ď	. 2	ď	٠	ď	~ ~	8	
Ф. Ф.	None	Mone	None	None	None	None	None	Mone	None	Mone	None	1019	
Cost	\$37.00	28.00	28.00	28.00	28.00		28.00	28.00	28,00	28.00	28.00	200.40	
Serial	None	Mone	None	None	None	None	None	None	None	None	None	None .	
Project Model	17000	67000	64000	47000	00072	000%	24000	000	67000	00050	00051	00052	
Adden.						·							
Item & Model #	Two Seater Blue Settee	One see to Blue Chain	One Seater Blue Chair	One Seater Blue Chair	Cone Seater Blue Chair	One Coston Blue Chain	One Seater Blue Chair	One Seater Blue Chair	One Seater Blue Chair	One Sestor Rine Chair	One Seater Blue Chair	Executive Desk for Project Director	Bookshalf, 4 section with

PROJECT MODEL

INVENTORY

Disposition P.O. Funding Condit Unit # and Description | Project Serial

_		•		1					•	į	1		
Remarks												•	· ·
Condit	New	Like New	Like New	Like New	New .	Like New	Like New	New	New	New	New .	New	Like
Source Condit	2	5	5	5		2	5	2	. 2	8	8	8	
## ##	1001	None	None	None		None	None	1001	1021	1021	1005	1002	
Cost	\$165.55	22.00	22.00	22.00	20.00		26.00	231.50	120.75	120.75	200.40	72.00	
##	None	None	None	None	None	N	None	None	None	None	None	None	
Model #	00054	00055	95000	00057	00058	00059	09000	19000	29000	00063	79000	90000	
lden.								0					
Item & Model #	Black Executive Desk Chair Formica	Walnut Coffee Table	"alnut Coffee Table	alnut Coffee Table	Ranlletin Board Of x 30"	•	"alnut Formica Coffee Table 48" x 20" x 13"	•	1	Lateral File Two- Drawer Black	Ralnut Wood Top for Lateral Files	Black Fabric Secretarial	

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Office

6 / 29/ Date

Disposition Remarks DONA TED Condit None New. Like Like Like Like Like New New New New Mew New New New New Men New P.O. Funding 5 N 3 ~ 3 N 2 5 _ Unit # and Description None None 1019 1019 1194 Mone None None 1001 None 1001 92.65 29.00 181.12 15.00 188.99 50.00 50.00 50.00 181.12 124.41 Cost 80.00 None Serial None None None None None None None None None None None None Project Model 00078 92000 **CE4 14** 69000 00075 00077 0000 00074 17000 00072 29000 89000 00073 ldden Bulletin Board $60^{\circ} \times 31^{\circ}$. Bulletin Board 96" x 48" Five Drawer File Cabinet without Lock -- Black Five Drawer File Cabinet Five Drawer File Cabinet Five Drawer File Cabinet Program Coordinator Desk Five Drawer File Cabinet Type:riter Chiar-Green for Program Coordinator Black Secretarial Chair Black Desk Chairw/Arms Peira Storage Cabinet Storage Coat Closet Black 36" x 24" x 78" without Lock -- Black Item & Model -- Green kith Lock -- Green Green Black/dalnut Top with Lock with Lock

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Office Unit # and Description

6 29 / Date

Funding Condit Remarks	Like 5 New	Like 5 New	2 New	2 New	New .	Like S New		Like 5 New	Like .	3 New		3 Nev	3 New 2
		·	-		-			·				,	
P.0.	None	None	1013	1020	1020		9101		None	1133			1023
Cost	20.00	295.00	125.00	220.00	100.00	385	00,01		39,00		0	70.042	630.00
Serial	None	S40077	8356 633	3842	None	1513310	Mone	3015 328	None	5369 422	5369	183	0150
Project Model	08000	18000	28000	00083	78000	00085	nongk	78000	00088	68000	0000		10000
Adden.													
Item & Model #	work TableGreen	Citizen Accountant Adding Machine	IB% Executive Typewriter	Cannon Pocketronic Calculator	Cannon Pocketronic	Sharp Electronic Calculato	Deleger Dile (Cmp])	Zenith AM/FM Radio	Bolodox 841c 9951.9	Olivetti Typewriter .		HOLLESONS CHICK LICE	Grundig Stenorette with

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1/2 29 Date Ęď. Disposition Remarks Occ. liven to Div. Condit Like New . Like Like New Like New Like New Like New New New New New Funding 4 4 4 ~ 3 ~ 3 Office Unit # and Description P. 0. None 1130 None 1129 1023 1129 1023 None None None 1495.00 None 195.00 21.00 225.00 <u>360.00</u> \$16000 140.00 \$140.00 PW 00091 Cost ₩ 00099 PM 00000 702043 31331 14103 Serial 32445 55401 M697 750 None None None None Project Model 00502 86000 66000 00500 96000 00501 26000 00003 76000 26000 Adden Grundig Portable TypewriteH Person to Person Making Çepmunication Work for You Horelco Port, Typewriter 16 mm Film "Prejudice" 2 That You Look Like Sony Video Monitor Remington Standard Item & Model Sonv Video Camera Grundig Portable Transcriber Sony Video Rover Typewriter 0thers

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Sony Power Adapter

Sony Battery Pack

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PROJECT MODEL

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CONSUMABLES

ITEM DESCRIPTION

NOBIL UNIT #

PROJECT MODEL #

Cost

Auxiliary Equipment

Green Parsons Bond

deams

Pink Parsons Bond

Cost Box Transparent Sheet Protector ases White Reclamation Mimeo Boxes Project MODEL Envelopes Binders for Computer Run-Offs linder on Working Papers Inc. Sox 10 x 12 Clasp Envelopes Cases Manila File Folders 30x 7 x 10 Clasp Envelopes Box Report Covers (Brown) ase Manila File Folders Ream Western Bond White 30x Sphinx Carbon Paper Ream Parsons Green Bond Auxiliary Equipment Ream Parsons Pink Bond Reams Weston Blue Bond Swingline Staples ound Pencil Erasers ase Goldenrod Bond ypewriter Erasers Binders (ERW) ottle Glue 30x Pencils lox Chalk Box

Thite Reclamation Mimeo

Thite Parsons Bond

Blue Weston Bond

leams

leam Goldenrod Mimeo

hite Weston Bond

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eems

ads white 8½ x 11 Ruled kgs. white 8½ x 11 Plain fanila Filing Folders Large White Envelopes

oxes

oxes

colls Adding Machine ocen Pencils .

3/4 White Envelopes

Ribbons (Electric Type-

Swingline 5000 Staples

lolls Scotch Tape

oxes

ozen Pencil Erasers

ottles Glue

Reses Xerox 4024 White Paper

Boxes D.P. Cards (

(Key Punch)

5 x 8 Index Cards Case D.P. Cards (Key Punch)

Large Box Paper Clips Box Giant Gem Paper Clips

Box Acco Fasteners

Soxes Chalk

inked F

Pads

Steno

of 100 Thumbtacks

carge

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PROJECT MODEL

ADDEN VENTORY

MISCELLANEOUS EQUIPMENT ITEM DESCRIPTION

PROJECT MODEL #

Auxiliary Equipment	Cost ·	Auxiliary Equipment	Cost
2 Mini Norelco Tapes 1 Swingline Stapler 1 Three Hole Paper Punch 1 Acco Two Hole Punch 1 Petite Postage Scale (1 1b.) 1 Pair of Scissors			
Rule Desk Box Firs			•
	•		
Gray File Boxes Rulers (18*) Hylon Hair Brus Typewriter Key Letter Openers			•
1 Webster Pocket Dictionary 11. One Hour Video Tapes 10 Half-Hour Video Tapes			· · · · ·

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TEACHER AIDS TTEM DESCRIPTION

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PROJECT MODEL

Cost

KOBIL UNIT #

Auxiliary Equipment			•	•				
Cost				•	•	•	•	•
Auxiliary Equipment	Volume I & II The Seventh "Lental Measurements Yearbook" 1 Vocational Education in Correctional Institutions	1 Financial Management System 1 What Every Supervisor Should Know	rn Elen achuset tional	Titles, Volume I & II Supplement to Division of Oc-	cupational Titles 1 Principles of Public School Accounting Handbook	986	1 Correctional Records Information System	em Descripti for Educati Vol. 17 #4 Vol. 17 #5

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71015--Automotive Unit Unit # and Description

5/20/ Date

•								
Item & Model #	Adden.	Project Model	Serial	Cost	P.0.	Funding	Condit	Disposition & Remarks
Harley David: Engine M65		00100	7521	\$ 2250.50	None	1	New	
		10100	23559	PM 00100	None	Н	New	
Starter Motor		00100	4102C	PM 00100	None	1	New	
Bench Vise 175		00100	None	PM 00100	None	·	New	
S Power Arm		70100	None	PM 00100	None	. 1	New	
Support Bracket		00100	None	PM 00100	None		New	
Eark 9 Slide/ Sound BC Projector		90100	95/11	1200.00	None	1	New	
Sawyer's Miræcreen		20100	1124 050	PM 00106	None	н	New	·
Engine13B92 Oral & Roberts		00108	None	PM 00100	None	. 1	New	•
Power Arm		60100	None	PM 00100	None	H	New	
Mounting Bracket		01100	None	PM 00100	None	1	New .	
Eark 9 Slide/Sound 3C Projector		11100	11770	1200.00	None	H	New	
				F:				

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71015--Automotive Unit

Unit # and Description

Disposition Remarks Funding Condit New NCW New New New New New New New New New New H Н P.0. Supplier ne None None C None None None None None 2250.00 None None 678999 2250.00 None PM 00120 Pid PM 00120 Cost PM 00120 PM 00120 PM 00115 PM 00115 PM 00115 PM 00115 PM 00100 PM 00100 Serial C218 11127 6250 608 608 C218 967 29544 C250 6012 001 0218 946 C737 095 5847 698 5847 5847 635 Project Model 00122 00121 00119 アクトレン 91100 00115 00123 00111 00117 00118 00120 00121 00113 Adden. Briggs&Stratton 3 HP Engine "" " " " Stratton 3 MP Engine Friggs Stratton 3HP Fngine "" FFS%Stratton 3HP Enrine Prifers&Stratton 3HP Engine 4 Lavn Boy D&OS Engine Layn Boy D408 Engine Nam Boy DAOS Engine Lann Boy D&O8 Engine Lawn Boy D408 Engine Item & Model Irnition Anglyzer Torone Wrench



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ERIC Full Text Provided by ERIC

71015--Automotive Unit
Unit # and Description

5 / 20, Date

			-			g [Disposition
Item & Model #	dden.	Frojecu Model	Serial	Cost	P. 0	Funding Source	Condit	Remarks
Tecumseh 3½HP Engine		92100	1334Å	. 00100 MA	None	H	New	
Eark 9 Slide/Sound Projector		00127	11768	1200.00	None	1	New	
Eark 9 Slide/Sound Projector		00128	11750	1200.00	None	1	New	
Eark 9 Slide/Sound Projector		00129	11748	1200.00	None	٦ .	New	
zark 9 Slide/Sound		00130	11779	1200.00	None	٠	New	
Eark 9 Slide/Sound Projector	•	00131	11774	1200.00	None	٦	New	
Eark 9 Slide/Sound Projector		00132	11767	1200.00	None	٦	New	
Eark 9 Slide/Sound Projector		00133	11782	1200.00	None	1	New	
Fark 9 Slide/Sound	·	00134	11764	1200.00	None	H	New	
Samper's Micrascreen		0013\$	None	PM 00127	None	1	New	
Sawer's Micrascreen		96100	None	PM 00128	None	H	New .	
yer's Hierescreen		76100	Nonc	PM 00129	None		New	
		2000		IMI C				

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Unit # and Description 71015--Automotive Unit

5 /20 Date Needs Recharging Disposition Remarks DONATED Funding Condit -New New New New New None P.0. None None None None None None 12.50 43.5d Cost PM 00132 PM 00134 PM 00133 PM 00131 Serial None None None None None None Project Model 00139 00144 00143 00170 00142 17100 Adden. Shetland Sweeper Vacuum Pen-All BC 23/4 Fire Pen-All BC 23/4 Fire Extinguisher Hod 207 Sawyer's Micrascreen Sewyer's Micrascreen Saryer's Micrascreen Item & Model Sawer's Firascreen

New

None

15.49

None

00149

Johnson & Johnson First Aid

Card . Time Clock Holder

New

None

242.00

2100

00148

Ampex Micro Cartridge AM/FR Stereo 87R

Polaroid Colorpack III

Dadco Burglar Alarm

New

50.0d None

None

00146

New

m

39.99

None

24100

New

None

50.00

None

00145

Dadco Burglar Alarm

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New

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Sony AV3650 Video Tape Recorder Sony AV3650 Video Tape Recorder Sony AVC 3210 Video Camera Sony Electronic View- finder AVF 3200 Sony F16 64 mm Zoom Lens Sony VCT-2A Tribod Sony UCT-2A Tribod Sony Channel 4RF Unit Colortron Floodlight 108=005 with Holder International ST 16 MM Projector and Lens	Adden.	71015 Project Model Model 00152 00152 00155 00155 00156			None None None None None None		Condi Like Like Like Like Like	New New New New New New
Sankor Zoom Converter Dukane Cassette Micromatic		00160	38140/	220.52	None None	1	New New	Me M
Presidetofentury Overhead		29100	96446	1	1 1	H	New .	
Cobile Equipment Carrier		69100	None	76.20	None	ri	New	
•			E493		•	•		

PROJECT MO INVENTORY

•	5 /20 Dave	Disposition & Remarks						-						・ 中・ ・ ・ ・ ・ ・ ・ ・ ・ ・ ・ ・ ・ ・ ・ ・ ・ ・	
		Condit	New	New	New	Nev	Nev	New	New	New	New	New	New .	New	
	ū	Funding Source	6	-1	r	۲ .		•	H	T	1	 i	H	٦	
	scriptio	P.0.	1099	None	None	None	None	None	None	None	None	None	None	None	
	71015-Automotive Unit Unit # and Description	Cost	\$ 40.00	174.47	15.90	1711.OC	777.00	5221.00	PM 00170	PM 001.70	PM 00170	PM 001.70	PM 00170	PM 001.70	pg
•	Automoti Unit	Serial	None	1769 708	96000	1201	31A4 986	None	None	None	None	None	None	None	
	71015	Project Model #	59100	99100	29100	00168	00169	00170	17100	001.72	00173	00174	00175	00176	
	•	Adden.						•							
		Item & Model #	Black Two Draver File Cabinet	Kodak Lodel AF2 with F3.5 Lens Carousel Projector	Panasonic Electric Pencil Sharpener	Coxco Slide/Sound Projector w. Remote Microphone		Operating Engine Board		Auto Engine Testing Board	Auto Engine Testing Board	Engine Testing	Enrine Testing	Frine Testine	

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5 /20 Dave	Disposition & Remarks													•
	Condit	New	New	Mew	Now	New	New	New	New	New	New	New .	New	:
u	Funding Source	Ι	ı	F		 H	1	1	T		H	,-1	H	
71015-Automotive Unit Unit # and Description	P.0.	None	None	Mone	None	None	None	None	None	None	None	None	None	
ive Unit	Cost	PM 00170	PM 00170	PM 09170	FM 00170	PM 00170	PM 00170	PM 00170	PH 001.70	PM 00170	FM 00170	FM CO170	PH CO1.70	74d
Automot	Serial	None	None:	Mone	None	None	None	None	None	None	None	None:	None	
71015	Project Model	82100	62100	00180	00181	00182	00183	00184	00185	98100	06187	00188	00189	
•	Adden.	·					•							
	Item & Model #	Auto Engine Testing Board	Auto Engine Testing Board	Auto Engine Testing Board	Auto Ignition Wiring Board	Ignition Wiring	Wiring	Auto Ignition Wiring Board	Ignition Wiring	Irnition Wiring	Irnition Wiring	Ignition Wiring	Irnition	



PROJECT

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71015--Automotive Unit Unit # and Description

Disposition & Remarks													
Condit	New	New	New	New	New	New	Неи .	New	New	New	New .	Like hew	• • • • • • • • • • • • • • • • • • • •
Funding Source	1	7	1	.		.	1.5	-1	F	;1	1	4	
P. 0.	None	None	None	None	None	None	None	None	None	None	None	None	11
Cost	PM 00170	PM 00170	PM 00170	PM 001.70	PM 001.70	PM 001.70	PM 00170	PM 00170	PM 00170	PM 001.70	50.15	270.00	M
Serial	None	None	None	None	None	None	None	None	None	Hone	None	15704	400
Project Model	16100	26100	00193	00194	00195	96100	26100	00198	00199	00900	10900	20900	00,00
Adden.													
Item & Model #	Wiring Wiring Automotive Ignition Board		Tmition	Auto Tenition Wirfing Board	Tenttion Wiring	Anto Tenition Wiring Board	Ignition Wiring	Anto Tenition Wiring Board	Anto Tenition Wiring Board	Anto Tenition Wiring Board	Chai	Sony TV Honitor CVM 1920	



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Disposition Remarks Like New Condit 1.4.6 New Now New New New New New New Nort New New Funding H Н ~ Н Н **-**Unit # and Description P.0. None None Hone None None None None None None None None .125 Mone 77.78 77.78 77.78 1::0 56 77.78 77.78 77.78 77.78 77.78 77.78 77.78 71015--Automotive Unit 77.78 45.00 Cost ₹Ą. 5007939 S007620 S00734A S008564 5008553 809/00ड 5008552 2007741 S008177 S00801/ Serial None \$007 73.9 Project Model 00615 00612 00613 60900 17900 80900 11900 01900 20900 00605 90900 70900 Adden. Simper/Grayflex Studymate Singer/Grayflex Studymate "inger/Gravflex Studynate Singer/Grayflex Studymate Studymate Sinfer/Grayflex Studymate Singer/Grayflex Studymate Singer/Grayflex Studymate Singer/Grayflex Studymate Singer/Grayflex Studymate Sincer/Gravflex Studwaste Item & Model Singer/Grayflex Lobile Tripod



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71015--Automotive Unit

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Disposition Remarks Funding Condit New New New Men New New New New New Mew New New H Unit # and Description P. 0. None None None None None None None None None None None 77.78 None 77.78 PM 00170 PM 00170 PM 00170 PM 00170 PM 00170 PM 00170 PM 50170 Cost PM 00148 PM 00170 PM 00148 品 49 S007740 Serial S008000 7516 7529 5005 7784 7530 None None 7533 5125 5123 Project Model. 00628 00626 00624 00625 61900 71900 70620 00627 00622 00623 81900 00621 Adden. Singer/Gravflex Studymate Singer/Grayflex Studymate Predning with the pros Training with the Pros Training with the Pros Volt Meter & Lead Training with the Pros Training with the Pros Training with the Pros Training with the Pros Training With the Pros Training with the Pros Ampex Stereo Speaker Ampex Stereo Speaker Item & Model Volt Keter & Lead Volt Meter & Lead Volt Keter & Lead Volt Keter & Lead Volt Meter & Lead **Volt Meter & Lead** Volt Ester &

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71015--Automotive Unit Unit # and Description

5 /20 / Date

	Disposition & Remarks													•
	Condit	New	New	New	New	New	New	New	New	New	New	New.	Нем	.;
.	Funding Source	1	3	1	٦		ri	3	3	1	1	ı	~	<u></u>
neseriberon	P.0.	None	1068	None	None	None	None	1033	1033	None	None	None	1065	Ha
	Cost	PM 00170	\$89.50	PM 00170	PM 00170	78.80	Pra 00170	8.90	4.08	2000.00	PE 00170	02.100 PM	27.95	אַניג טט
# atun	Serial	4735	None	2255T	None	None	None	None	None	2000 2FHC0886	24.3	2651	None	forn
	Project Model	06900	16900	00632	00633	00634	96995	96900	00637	36900	66900	00940	14900	ساراب
	Adden.						·				*	*		
	Item & Model #	Training with the Pros Volt Meter	Fast Forward for Track Rewind	Ferc-0-Tronic Fachometer	TR/SIT Drehzahlmesscr	Service Equipmen	riversal Small Engine Test Stand	Compression Gauge 300 lbs.	Vacuum Gauge 26 Lbs. 303			Snap-On Tool Set.	nitzler Fireproof Cabinet	

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INVENTORY

71015--Automotive Unit Unit # and Description

	Disposition & Remarks													
	Condit	New	New	New	New	New	New	New	New	New	New	New.	New	
	Funding Source	Н	٦	Ţ	J	. 6	3	1	. 1		-1		7	
	P.0.	Nonc	None	None	None	1064		None	None	None	None	None	None	
	Cost	\$ 44.00	PM 001.70	PM 00170	PM 00170	18.55	9.95	12.50	18.00	15.00	12.50	PM 001.06	PM 00106	Pis
	Serial	22A9 8112	None	1242 6467	28807	None	None	89724	140603	None	None	None	None	
	Project Model	64900	77900	0061.5	94900	00647	00648	64900	00650	00651	00652	00653	. 006514	
	Adden.	·					·			·				
· ·	Item & Model #	Power Timing Light M45	Kelsey Stuart M600 Battery Charger	Sun Electric Volt Amp Tester VAT28	Portable Test Stand PJS 18	SP864 FYESH Mignt Fire-	Six Gallon Gas Can with Tubing CMC	Pemall 23.1b. BC Fire Extinguisher w/wall bracket	Pemall ABC 5 lb. Fire Sxfinguisher Wall Rack	Draper Shade Screen. 54 x 54	Dalite Video B 51, x 54	Eavline Metal Stool	Eavline Metal Stool	

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71015-Automotive Unit
Unit # and Description

5 /20 / Date

	Disposition & Remarks													
	Condit	New	New	New	New	Ncw	New	New	New	New.	New	New .	New	
	Funding Source	-1	1	1	1	ı	ri	7	1	٦.	~ i	Ľ)	
•	P.0.	None	None	None	None	None	None	None	None	None	None	None	None	
	Cost	PM \$00111	86127	PM 00127	PM 00128	PM 00129	PM 00129	PM 00129	PM 00130	PM 00130	PM 00131	PM 00131	PM 00132	Pif
	Serial	None	None	None	None	None	None	None	None	None	None	None	None	
:	Project Model	00656	00657	85900	65900	09900	19900	00662	00663	79900	00665	99900	29900	
	Adden.						·	,						
	Item & Model #	Eayline Metal Stool	1,0-1,10-0 160+01 C+001	Eavline Metal Stool	4			1	Meta1		Metal	1	Metal	

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Diepor ition. Rem ry Funding Condit Mer New New New New Mer New H ~ Unit # and Description P.0. None None None None None None Mone 71015--Automotive Unit 1050.00 1,80.00 PM 00675 PM 00673 PM 00133 FM 00134 Cost PM 00133 PM 00134 Serial None None None None None None None Project Model 22900 00675 69900 00670 00673 **12900** 12900 * dden. * * & and PerBoard Assembly Fretal Color Coded Carrel Metal Color Coded Carrel Metal Color Coded Carrel **Fetal Color Coded Carrel** and PegBoard Assembly and PegBoard Assembly 4 Expline Estal Stool Item & Model Lavitne Metal Stool Eavline Ectal Stool Eayline Ectal Stool

New.

H

None

PH 00678

Mone

62900

*

New

None

1,65.00

None

8,2900

New

None

PM 00675

None

21900

*

Ketal Color Coded Carrel and PerBoard Assembly

and PegBoard Assembly

Ketal Color Coded Carrel

and PerBoard Assembly

New

None

None

92900

New

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None

PM 00678

None

08900

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Metal Color Coded Carrel

and PerBoard Assembly

Etal Color Coded Carrel

and PerBoard Assembly

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Metal Color Coded Carrel

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71015 -Automotive Unit Unit # End Description

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	Condit	Nev.	New	Nev	Nev	Mon	New	New	New	New	New	New	New	
	somese Some						7		-	-				·
	P.0.	None	None	Mone	None	None	None	Nonc	None	None	None	None	None	owl.
	Cost	PM 00133	PM 00133	PM 0013/L	P.: 0013/:	1050.00	M4 00673	1,80.00	F4 00675	PM 00675	465.00	F.1 00678	Pž 00678	
יי א יי דווס	Serial	Nonc	None	None	None	None	None	None	None	None	None	None	None	
•	Project Nodel	69900	00,900	U.900	22900	00673	47.900	00675	92900	77900	60678	62900	08900	rayou
	icten.					*	. *	*	Ж	*	×	*	*	
•	Item & Bodel #	Fayline Hetal Stool	Eavline Estal Stool	Eavline Ectal Stool	Favline Ectal Stool	Metal Color Coded Carrel	Lietal Color Coded Carrel and PerBoard Assembly		Fetal Color Coded Carrel and PegBoard Assembly	Ectal Color Coded Carrel and PerBoard Assembly	Hetel Color Coded Carrel	Letal Color Coded Carrel and PerBoard Assembly	Hetal Color Coded Carrel	tet: 1 Color Coded Cerrel.

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	Condit	New	Most	New	New	Now	New	Nev	New	Like 1	Like cw	Used	Like I	_
ŢĮ.	Source Source			1	1		1		Ti.	. 20	5	~	3	1
Unit.	P.0.	None	Mone	None	None	Nonc	Nonc	None	None	None	None	None	None	
	Cost	02.100	660.00	5.95	5.95	Pt. of 17015	Pt. of 17015	Pt. of 17015	Pt. of 17015	46.00	1,6.00	BIA23501025.00	65.00	905 CC
71015 Automotive	Serial	None	Youc	Nonc	2510 246	None	None	rf12X!	8716 272	None	None	BIA235	ואָנועני	11693
-21017	Project Model	23900	58900	78900	00685	98900	78900	\$\$900	68900	06900	00691	00692	00,00	- VOCAL
•	Adden.													-
·	Item & Model #	Tetrl Color Coded Carrel	Steel Engine Brake Ecnch	Arrow Fastener 7-50 Scaple Gun	ACCO 30 Stapler	. luninum/Wood Folding Work	* * Luminum/Wood Folding Work	Choless Exhanst Fan	Sycamore Exhaust Fan A21		Green Filing Cabinet Four	Gretetner Copier.		Scope

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71015--Automotive Unit
Unit # and Description

Disposition Remarks Like New P.O. Funding condit 5 None \$295.00 Cost Serial 24,00 Project Model 96900 Adden. Item & Model # Citizen Adding Eschine 215021

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M.ODEL ROJECT

A.U D E TORY

CONSUMBLES

PFEM DESCRIPTION

MOBIL UNIT 71017

Bestetner pens (stencil

Round Eraser

Roll Tape Typing Erasers

White Bond Paper Absorbent Gauze

Carbon Paper of Black Ink

ar Hand Cleaner

Pkg.

-300-

Cost Answer Cards A-27-17 GR Engines Inc Gasket Kits KU-204 Tune-Up Kits Coils Red, Yellow, Blue & Green 30548A Tecumseh Part Kits "Tedlar" Film with 8986 Tecumseh Part Kits Ot. J.M.Fields Non-Detergent Tecumseh Gasket Kits Magicubes (Sylvania) T-50 Staples Bags Two Prong Rivets Pkg. Ear Phone Protectors Tecumseh Part Kits Auxiliary Equipment Polaroid Flash Cubes ecumseh Park Kit Pkgs. 108 Polaroid Film Oxford File Folders Box 48 Bic Pens (Blue) Box Coxco (Respondex) Rival Pencils Box SFI Staples Timecards Scotch Paper Punch Motor Oil Liner 837 Wire Doz. 1 Reel Box PROJECT NODEL Cost 30xes of Spartan Clasp Envelope Gestetner Correction Fluid lox of "5000" Swingline Staples kgs. Gestetner Green Stencils Box of Manilla Filing Folders Rolls of Adding Machine Tapes Boxes white 6 3/4 Envelopes Case Manila 100 File Folders White Reclamation Mimeo 5 x 8 Ruled White Pads Carburetor Kits Box Value Grinding Compound 299061 Ignition Kits 294232 Ring Set-PSIX 297275 Gasket Sets Auxiliary Equipment 30x Gestetner Max Liners Case Manila file folders

Pads White Lined Paper Can Three-In-One Oil

Letter Size

Ball Twine

Pkgs 291691

Jesk Pad

3ottles Glue

NVENTORY ADDENDU

Miscellancous Equipment

I'TEM DESCRIPTION

71015

PROJECT MODEL #

9 Pair of Red Grip Cutting Plyers 6 Power Arms and Mount ng Bases O Black Handle Screwdrivers Case with Equipment Codak Carrying Auxiliary 30 Slide Tray Mastebaskets Cost Electric Condenser Microphone Scotch Tape Dispenser with Tape " Empty Reel Case for 16MM Film KE-04 Exciter Lamp Briggs & Stratton Tester Combination Wrench Set ony Cassette-Corder (MELTED) Containing Instructions Bestetner Film Typing Plate Slide Sawer's Slide Tray Auxiliary Equipment .2 Sets of Earphones . 1200 Take-Up Reel for 16MM Phone Jacks, Etc. 6 Wooden Supply Cabinets (Attached to Trailer) wingline Stapler #27 fideo Camera Case Index File Box Sony PCF 25 Cable itscellaneous Wires, Projector Lamp RH5E Video Tapes V32 Video Tapes ape Dispenser etter Opener for Gestetner **PushAshtrays** Screwdriver Punch 2" Ruler Projector Multi Sony and

5 / 20

Cost

ADDERDUE INVENTORY

Teacher Aids 1TEM DESCRIPTION

MATERIALS Cleaning Flui SET-ALMS-AO4
Gaskets and S SET-AIMS-A05
SET-ALMS-A06
SET-ALMS-AO7 (x) TECHNICAL LITTERATIBE
Using the Ser SET-ALTL-A02
Screwdrivers SET-ALTS-A02
SET-ALTS-A03 (x)
SET-ALTS-AO4
SET-ALTS-A05 (x)
SET-ALTS-A06
SET-ALTS-AO7
SET-ALTS-AO3
SET-ALTS-A09
SET-ALTS-A10

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TEN DESCRIPTIO Teacher Aids

71015

KOBIL UNIT

Cost 24.00 88.00 58.00 84.00 78.00 ود من \$72.00 Auxiliary Equipment Looking and Applying for a SET-ALMW-A03 (x) to Eske a Job Better Using the Parts Catalog Basic Trouble Diagnosis Pride of Craftsmanshi Powerhead Disassembly Telephone Techniques SET-ALVIVI-AO8 (x) Powerhead Operation SET-U2WS-A08 Ignition Servicing Powerhead Assembly SET-ALMM-ALO Pumps SET-U2WS-A016 SET-UZWS-A018 SET-UZ4S-A015 Set-uzws-a017 SET-ALMM-A07 Starter Servicing SET-U2WS-A013 Four Cycle Theory SET-ALVIN-AO4 Set-uzis-aol4 Good Work Habits Personal Conduct SET-ALUM-AOL SET-UZMS-A09 SET-UZMS-A07 Your Job Future PROJECT MODEL 4 Fuel HOM -Piston & Rod Askembly Group Cost -Carburetor Grou Auxiliary Equipment Crankshaft and Bearings.. SET-U2::S-A012 Reading Wiring Diagrams SET-U2*W*S-AO4· Preventive Maintenance Four Cycle Carburetors Using the Micrometer Carburetor Servicing Film& Cassette Series SET-U2:/8-A010 Valve Servicing SET-UZ::S-A011 SET-U2::S-A05 SET-UZ::S-A01. SET-U2:/S-A06 Clean & Inspect SET-UL'S-AO2 SET-U1://S-A15 Cooling Systems SET-U2:35-A03 SET-U2:15-A02 SET-U1"S-A03 SET-U1:15-A13 SET-U1:45-A14 Clean & Inspect SET-UINS-AOL Tappets & Cams sassembly Disassembly Assembly Assembly

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IVENTORY ADDENDU

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Teacher Aids

Cost Group group Engine Clean & Inslect -Engine Accessorie Engine Disassembly -Major Components **Power Head Group** Engine Assembly -Magneto Group Auxiliary Equipment Clean & Inspect lean & Inspect Harley Davidson Clean & Inspect Harley Davidson Harley Davidson SET-U3WS-A16 SET-U1#S-A16 SET-UINS-A18 SET-UINS-A09 SET-Ulus-A17 Assembly Disassembly SET-U1:78-A08 SET-U1#5-A10 SET-U11:S-A05 SET-U31:1S-A17 SET-Ulws-A07 SET-U377S-A18 SET-U112-A04 SET-UIWS-A12 SET-U1::S-A11 Disassembly Disassembly Disassembly ssembly Assembly ssembly Theory PROJECT MODEL Cost & Inspect Electrical Systems Maintenance Theory of Alternators & Gen-Using Troubleshooting Charts SET-13:38-A09 Tecumseh Engine Disassembly SET-U345-A10 & Inspect Electric Starter Overhaul Auxiliary Equipment Tecumseh Engine Clean & SET-U3:38-A11
Tecumseh Engine Assembly SET-U3:3-A12 Testing Using The Service Manual SET-U3::S-AO8 Engine Disassembly Using Torque Wrenches Film & Cassette Series Spark Plug Servicing SET-U3:78-A06 Cagneto Theory & Engine Clean SET-U3US-A13 SET-U3:15-A14 Engine Tune Up SET-U3:2S-A04 SET-U3178-A03 SET-U3:33-A07 SET-U31:15-A01 SET-U3:::S-A02 SET-U3::18-A05 MOBIL UNIT erators 71015 **SER** Ser Rado

-304

Engine Assembly

S. F.

SET-U34:S-A15

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Teacher Aids

ADDEND

Y O E Y

INEW DESCRIPTION

71015

PROJECT MODEL #

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Cost dodel 98 Ignition Analyzer Manua 1973 Motor's Auto Repair Manual Ising the Merc-O-Tronic Tester Ising the Vibrating Tachometer Sun Volt Amp Tester Handbook Briggs & Stratton Repair In-Engine Performance Handbook SLIDES AND EIGHT TRACK TAPES Pkg. Four-Cycle Carburetor Pkg. Harley Davidson Small Engine Workbooks, Unit 11 Briggs & Stratton Repair luxiliary Equipment instructions III Manual Small Engine Workbooks Kodak Technical Kanual Mark 9 Service Hanual Jnit 2, Program struction Book SET-JSHS-A01 SET-TS/3S-A02 Program 17 Cost \$82.00 "Small Engine Teichnician Parts" Training with the Pros: Wiring Training with the Pros Tune—Up Workbook Manual Books---"How to Use the Stencil ccupational Outlook Handbook Engine Accessories Work-Norkbooks Unit II Program 02 kg. Generator Small Engine ATS Small Engine Technician Pkg. Carburator Components Small Engine Tech Workbooks 11m & Cassette Series (Cont. Pkg. Engine Accessories monthly Program 17 Philco 1970 Tune-Up TU-70 Supplement to Mctionary of Dictionary of Occupational Titles -- Volumes I & II lestetner Learning Guides 1 Alpha-1 Number) Auxiliary Equipment Ouplicating Process# Occupational Titles Keasuring SET-AIMG-AO1 (x) Init I, Program 2 Pocket Dictionary Forkbooks Guides EASURING Catalog

PROJECT MODEL INVENTORY ADDENDUM BEST COPY AVAILABLE SNAP ON TOOL SET Project MODEL #00639 Mobile Unit #17015 VE 1022 Shar.or 20118-VO-AG 7001 SET Š -306-

MOUNTING HARDWARE DINGRAM SHEET

ADDENDUR VENTORY

Snap On Tool Set ITM DESCRIPTION

5 /20 Date	Cost	BEST COPY AVAILABLE
MODEL #	Auxiliary Equipment	
PROJECT NODEL	Cost	
17015 MOBIL UNIT #	Auxiliary Equipment	Shap-On CV92 Shap B 25 C Shap B 25 C Shap On 208B Blue Point GA 118B Shap On TM 63 Shap On MD 12 Shap On MD 12 Shap On B 255P E. Edemann & Co. Float #1090 Sweeze Bulb Shap On R X H 12145 Shap On R X H 12145 Shap ON B711A Shap ON B711A Shap ON S9706 Shap On FX-2 Shap On TM & Shap Shap On TM & Shap Shap On TM & Shap Shap On TM & Shap Shap On TM & Shap Shap On TM & Shap Shap On TM & Shap Shap On TM & Shap

INVENTORY ADDENDUM

Carrol #1
Unit #3
Mobil Unit #71015 Project MODEL #00673

CORNER	OVE	Total	Qty Wol stal	rk-	2 WORKSIA	MOVS	Total	Wo	r. At etc- Uon o.
tions Scripted	Part Number	Qty.			Items Supplied	Part Number		_	2
Engines and assemblies					HAND TOOLS				
States Motor - 40 HP Cutboard	380239	1		;	Plactic Mailet	BH-91	2	1	1
Lawa-Boy "D" Sories Engine	OMC 674914	1	Į.	1	Screwdelver - 2"	88D-143	1	1	Ι.
Briggs & Stratton Engine = 3 HP	80302-0015	1	į .	•	Screwdriver - 3" Screwdriver - 4"	88D-143 88D-4	l i		1
Tecumob Engine - LAV-30	750175B	li	:	•	Scrowdriver - 6'	85D-4	i	1	ľ
O & R Engine - 13B	13B-92	1		1	Scrowdriver - Phillips			1	١.
Harley Davidson Engine M-65	16065PD	1	•	.	No. 1 Screwdriver - Phillips	95DP-\$1	1	l	3
HGLDING FIXTURES					No. 3	SSDP-42	1	1	1
	į.	l	1	; }	Screwdriver - Jewelers	2163]]		1
Power Arm	343 602907	3	1	1	Needle Noso Pliers Diagonal Pliers	95	1	1	li
Sub Base = (iis.) . Mounting Bracket = (iB.	603301	•	ļ	1	Shp Joint Pliers	46	1 2	1	li
348.040	2017	1	1		Combination Wrench - 1/4"	0EX-80	ī		i
Mounting Bracket - (T., H.D.)	2026	1	1	1	Combination Wrench -		Ι.	1	١.
Support Ser • (H.D.) Boach Vise	2927 2161	1	1	•	5/16" Combination Wrench -	OEX-100	,	ſ	1
Vise Jawa	2161	li	l:		11/32"	0303-11	1	l	1
Capecrew H.K., 1/4" -			1		Cumbination Wrench -	1			
20 NC x 1"	2135	6	٤١	3	3/8"	UEX-130	1	1	1
Cupscrew H.H., 1/4" - 20 NC x 1-1/2"	2156	4	1	! a	Combination Wrench -	DEX-140	2	1	1
Cusacrew R.H., 1/4" -		1			Combination Wrench - 1/2"	0EX-160	l ï] -	1
20 NC x 1-3/4"	2157	1	i : .		Combination Wrench		,		١,
Nut, Hex. 1/47 - 20 NC	2021	9			3/4" Cur ration Wrench -	OEX-260	1 *	1	1.
Flux Washer = 3/6" Lockwasher = 3/6"	2:72	i	-		10MM	OEXM-19	1	lı	ļ
Hex. 3/16" NC x 1"	2175	3	1		Allen Wrench - 5MM	AWM-6C	1	1	١.
	į	i	1	•	Adjustable Wrench - 8" Adjustable Wrench - 10"	D-78 D-710	1	١,	1.
test equipment	ł	1	ł		Torque Wrench	TE-12	li	١.	h
Gruwler Testor	MT-393A	1			Ratchet - 3/8" Dr.	P-710-D	8	1	i
Hacksaw Blade	2158	1		i.	Deep Sucket - 3/8"	SFS-121 F-161	1	1	١.
jaitus Asslyrer Insulation Mat	MOT-98	1	1	1	Socket = 1/2" Socket = 11/16"	7-221	1 1	li	١.
sudardina witt	1		į	•	Doep Sucket - 3/4"	SPS-341	ii]	1
Inspection tools		1	1	!	Spark Plug Socket -	1	١.	ŀ.	1
5	88-306A	١,	}	1	13/16" Socket = 10MM	8-9704-E FM-10	1	1	1
Torque Cumputer Micrometer 9"-1"	9XT-40791	l i		•	Societ - 14MM	PM-14	li	1	
Micrometer 1"-2"	202	i	•		Socket - 15"	PM-15	1 1	1	
Telescoping Gage - 8"	40555	1	: :		Socket = 17MM	PM-17 PM-18	1	1;	1
Pecior Gage (Large)	7B-325	1	1 *		Oil Can	OC-SA	li	١.	1
Special tools	ł				ACCESSORIES		i		1
Wire - 20 Gage x 4-1/2"	l	ļ			1000000	ł	i .		Ι.
Long - (S)	2160	2	3.2		Parts Pans	KCC-PH-8	113	1.6	6
Pietus Stop = (L.B.)	OMC 677389	1	1:	1	Hooks - Luop Hooks - Hammer	9XT-7834 9XT-7850	2	13	
Flywheel Tool - (T) Valve Lifter (T)	CF-19			•	Hooks - Pliers	9XT-7553	8	Ιi	1 2
Sirup Wronch - (T)	8-17	1	•		Hooks - Scrowdriver	9KT-7557	8	5	
Ring Compressor (T)	19070	1	•	1.	Shop Towels	KCC-GT-1	3	1 2	1
Spanner Wrench - (O & R)	2154 MAC-PR-00		1:	1	Black Pencil Aluminum Oxide Strip	2152	1 7	l i	•
Ring Expinier - (T) Wrist Pin Driver - (H.D.)	CMC 427901	li	Hi	1	Needlo Bearing Green	379643	1 2	i	1
Crankcuse D-A Tool - (II.D.)	97326-65	1	1.		Spark Plug Sample		Ι.		١.
Three Jaw Puller - (H.D.)	CG-243	1	•		Set (3) Pointed Stick	2164 ACC-P6-6	1	١,	1:
Clutch Shell Holder = (H.D.) Spracket Holding Tool = (H.D.)	9734u=65P 97308=65 <i>P</i>	li	1:		bervice Manual -	1	i -	 	1
Ciatch Hub Tool - (H.D.)	97341-65P	1			(B & S) .	MS 4750-70	!	1.	1
Clutch Hub Puller - (H.D.)	97343-65P	1	4		Spec Sheet - (T)	3173	1	1	1
Clutch Spring Compressor -	97348-65P	1	١.		Spec Sheet = (H.D.) Plastic Pocket	2174		1 2	
(H.D.) Mugnoto Sotor Puller •		•	1.		Paper Pad	2164	1	-	3
(H.D.,	97344-65P	1	•		Palety Glasses	GAC-1070	!	13	
Primary Drive Pinion	00040-005	1	1		Engine Parts Kit - (T) Engine Parts Kit -	KCC-T	1		414
Pulier - (H.D.) Crankshaft installation	97346-65P	1 '			(O & B)	KCC-OR	1		irte bon
Tool - (H.D.)	97342-65P	1			Engine Parts Kit -			200	
Flywheel Pulier - (L.B.)	CG-270	1	1_	1	(A.D.)	KCC-H.D.	1		

Mobile Unit #71015 Project MODEL #00674

2 WORKSTA	OIS.	Total	Wo	5 14 ·	2 WORSSIA	Wis	Total	410	i el Sk- Lion D.
toms supplied	Part Number	64.		2	itoms Supplied	Part Number	97.	-	,
Engines and assemblies				•	HAND TOOLS				
Siartot Motor - 40 HP Outboard	360239	1	1	•	Plastic Mallet	BH-91		1	١.
Lawn-Boy "D" Series Engine Briggs & Stration	UMC 678914	i	1	12	Screwdriver - 2"	89D-2	1	i	1.
Engine - 3 HP	80302-0015	1		1	Screwdriver - 3" Screwdriver - 4"	55D-143 55U-4	i	1	i
Tocumseh Engine - LAV-30 O & R Engine - 13B	750175B	1	1		Serewdriver = 6 ' Serewdriver = Phillips	88D-4	1	1	
Harley Davidson Engine M 68	16065PD	li	1	*	No. 1	88DP-31	1	1	1
HOLDING FIXTURES					Screwdriver - Phillips No. 2	SSDP-42	1	,	
	İ	}	l		Screwdriver - Jewelere	2163	ì		1
Power Aria	343 602967	2	1	1	Needle Nose Pliera Diagonal Pliera	98 86	2	1	1
Sub Base - (l. il.) . Mounting Bracket - (l.B.	002301	•		•	Sip Joint Pilors	46	3	1	1
5 & S, O & R)	2017 2026	1	١.		Combination Wrench - 1/6"	OEX-80	1	1	1
Mounting Bracket - (T., H.D.) Support Set - (H.D.)	2026	1	1		Combination Wrench	OEX-100	1		1
Bench Vise	2161	li	ì		Combination Wrench =		} _	i	
Viso Jawa Superew H.H., 1/4" -	2162	1	1		11/32" Combination Wrench -	OXI-11	1	1	1
20 NC x 1"	2155	6	3	3	3/8"	OEX-129	1	2	
Cupacrew H.H., 1/4" - 20 NC x 1-1/2"	2156		1	1	Combination Wreach • 7/16"	OEX-140	2	١,	,
Capactew R.H., 1/4" -	1	•			Combination Wrench - 1/2"	OEX-160	i	-	i
26 NC x 1-3/4" Nut. Hex. 1/4" - 20 NC	2137 2021	3	1	8	Combination Wrench	OEX-240	1		١,
Flat Washer - 3/6"	2171	1 2			Combination Wrench -	CENSON	•	•	1
luckwasher - 3/6" Hex. 3/16" NC x 1"	2172	1	1	Ì	10MM Allen Wrench' - 5MM	OEXM-10	1	1	
dex. 3/15" NC x 1"	31.42	3] *		Adjustable Wreach - 8"	D-78	1	•	1
test equipment		ļ	1		Adjustable Wrench - 10"	D-710	3	1	
Growler Toster	MT-323A	1	1		Torque Wreach Ratchet - 3/6" Dr.	TE-12 F-710-D	1 2	1	1
Hacksaw Blade	215A	i	ī		Deep Sucket - 2/8"	875-191	1	li	ľ
ignition Analyrer Insulation Mat	MOT-96 2159	! !	l	1	Socket = 1/2" Socket = 11/16"	F-161 F-221	2	1	1
		1	•	1	Doep Sucket - 3/4"	SFS-241	i		1
inspection tools			ł		Spark Plug Socket -	S-9794-E	1	,	j
Torque Cumputer	88-306A	1	i	1	Socket - 10MM	PM-10	ì	i	ĺ
Micrometer 4"-1" Micrometer 1"-1"	9KT-40701 202	1	1		Socket = 14MM Socket = 15"	FM-14 FM-15	3	1	l
Tolescoping Gage - 2"	40655	li	i		Socket - 17MM	FM-17	i	i	l
Feeler Gaga (Large)	FB-325	1	1	1	Societ - 19MM Oil Can	FM-19 OC-6A	1	3	١.
s. "Cial tuols		i	ŀ		1		•		1
Wire - 20 Gage x 4-1/2*	:	1	1	1	ACCESSORIES				
Luter - (8)	2160	3	2		Parte Pans	KCC-PB-9	18	6 16	6
Piston stup = (L.B.) Flywheel Tool = (T)	UMC 477369 470103	1	١,	12	Hooks - Luop Hooks - Hammer	9KT-7594 9KT-7550	33 7	76	1
Valve Lifter (T)	CF-19		ì	li	Hooks - Pliers	9KT-7513	3	18	
Strap Wrench - (T) Ring Compressor (T)	8-17 19070	1	1	1 1	Hocks - Screwdriver Shop Towels	99CT-7557 KCC-8T-1	8	3	3
Sputner Wreach - 10 & 10	2134	i	•	h	Black Pencil	KCC-CP-BLK	4	2	3
Read Expander - (T)	MAC-PR-00	1	1		Aluminum Oxide Strip	2152	1	1	
Wrist Pla Driver - (H.D.) Crankense D-A Tool - (H.D.)	031C 427901 97326-65	1	1		Needle Bearing Greass Spark Plug Sample	379642	8	•	1
Three Jaw Puller - (H.D.)	CG-243	1	ı.		Set (2)	2164	1		3
	97 349-65P 973 98-6 5P	1	1		Pointed Stick Service Manual •	KCC-P8-6	8	1	1
Cluich Hub Tool - (H.D.)	97341-65P	1	1		(B & S) .	MS 4760-70	1		1
Clutch Nub Puller - (H.D.) Clutch Spring Compressor -	97343-65P	à l	1		Spec Sheet - (T) Spec Sheet - (H.D.)	2173	1	1	
(H.D.)	97345-65P	1	1		Plastic Pocket	2034	2	i	
Magneto Rotor Puller -	69344-687		١. ا		Paper Pad	2164 GAC-1089	1 2	2	1
(H.D.) Primary Drive Pinion	97344-65P	À	3		Safety Glasses Engine Parts Kit - (T)	GAC-1070 XCC-T	1	_	
Paller - (H.D.)	97346-65 P	1	1		Engine Parts Kit -			200	ere Na
Crenkuheft Installution Toul - (H.D.)	97342-65P	1			(O & R) Engine Parts Kit -	KCC-OR	1	W	100
Flywhoel Puller - (L.B.)	CG-270	i	•	أبدا	GLD.	KCC-H.D.	1	200	.004

Mobile Unit #71015

onit #/1019	··			÷		7
3 WORKSTATIONS	-	_	es v	Ass Poris Mast		
Itams Supplied	Part Number	Total	1	. 8	<u>ن</u> ا	
TWOINES AND ASSEMBLIES	60302-0018	. 2	1			
Briggs and Stratton 3 HP Engine	80302-0015	1				2
Powerhead - B & S, 3 HP w/con a coversor	80302 -0015 804315	i			}	
Crankshaft Wrist Pin	303711	1			•]	1
HOLDING FIXTURES	343	3	1		2	1
Power Arm Mounting Bracket	2017		1	1	2	•
•			١.	. [.	1
INSPECTION TOO'S Feeler Gage (Small)	FB-916A	2	1		2	2
Fooler Game (Large)	FB-325 GA-2	1	1	١ ا	. 1	1
Machinist's Rule - 5"	SS-10	1	1	ł	1	1
Shim Stock010" Spark Testor	19051 9KT-40701	li	1	1	i	
Kierometer 0"-1"	,			1	1	- 1
SPECIAL TOOLS	19114	3			2	1
Starter Wrench Valve Spring Compressor	19063	1 1 2 3			1	1 1 1
Ring Expender	MAC-PR-00 19070	li		ı		1
Ring Compressor	19167		1	•	2	il
Tlywheol Holder Lapping Tool)(D-601	1.			1	
HAND TOOLS	D-78	1 1	1	1	1	i
Adjustable Wrench - 5"	F-710-D	3	1	١.	11	•
Ratchet Wrench - 3/8" Dr. Combination Wrench - 1/4"	OEX-80 OEX-140	â		1	ī	1
Combination Wights = 7/19"	OEX-160	3	1	? }		2
Combination Wrench - 1/2"	SSD-143	1 9		1	1	2
Screwiriver = 3" Screwdriver = 4"	SSD-4 SSD-6	1 7		1	i	1
1 Commission of	SSDP-42	3	: 1	1	1	2
Screwdriver, Phillips No. 3 Needle Nose Pliers	95 HCP-46BP	3		il	- 1	1
Hose Clamp Pilers	. HCL-weeps			•	l	1 1
Diagonal Pliers	BH-91	1 3		1	3.	il
Plastic Mallet Doep Socket - 3/4"	875-241 OC-6A			- 1	-1	1
i Oil Can	PPC-103			1	1	
. Punch - 3/32"	KCC-W-6			- 1	il	
Fine Stiff Wire Stranded Wire - 8"	W9-8		`	1	_	
ACCESSORIES	KCC-P3-3	1:	8	6 1	6	6 13
Parts Pans Hooks - Loop	9KT-7834 9KT-7880	1 *	8	**	1	2
Hooks • Hammer	9KT-7553	1	Š	2	11811	333
Hooks - Pliers	9KT-7857	1	5 9 3	: 1	1	i
Hooks - Screwdriver . Shop Towels	KCC-ST-1 WB-9	.1	il	Ť	1	} _
Wooden Stock - 3/4" # 3/4" # 5"	KCC-TD		1	1	3	ŀ
Torque Depressor	GAC-1070	i	2 2 2		1	1
Safety Glasses Service Manual - (B & S)	348-4750-70 277783	1	2		1	
Needle Bearing Gresse, Type """	KCC-LC-01	_	4	3	3	i
Lapping Compound Black Pencil	KCC-CP-BI	*		2	2 2	2
nine Pencil	KCC-CP-YI	EL	6	2	2 2	
Yollow Pencil	KCC-CP-GI	B j	•	3		8 5: 53 83
Green Pencil Rod Pencil	KCC-CP-RI		1	i	1 ~	1
1 1069 Lawrellov Parts Calletta	402-40		1	1_		<u> </u>
1967 Lawn-Boy Parts Catalog						



3 WORKSTATIONS			Cty. at We	danpas danpera gan, Di	
Items Supplied	Part Number	Total Cip.	3	=	.8
ENGINES AND ASSEMBLIES Briggs and Stratton 3 HP Engine Powerhoad - B & S. 3 HP Powerhead - B & S. 3 HP w/Coll & Governor Vans Crankshaft Wrist Pin	80302-0018 80302-0018 80302-0018 804318 303711	2 0 1 1 1 1	8	1	· 1
BOLDING FIXTURES Power Arm Mounting Bracket	343 2017	3	1	1	1
Dispection too's Feeler Gage (Small) Feeler Gage (Large) Machinist's Rule - 5" Shim Stock010" Spark Tester Micrometer 0"-1"	FB-316A FB-325 GA-2 SS-10 19051 9KT-40701	2 1 1 1 1 1	1	1 1 1 1	1
SPECIAL TOOLS Starter Wrench Valve Spring Compressor Ring Expander Ring Compressor Flywhoel Holder Lapping Tool	19114 19063 MAC-PR-90 19070 19167 KD-801	1 1 2 1		1	1 1 1 1 1
HAND TOOLS Adjustable Wrench - 8" Ratchet Wrench - 3/8" Dr. Combination Wrench - 1/4" Combination Wrench - 7/16" Combination Wrench - 1/2" Screwdriver - 3" Screwdriver - 4" Screwdriver - 6" Screwdriver, Phillips No. 3 Noedle Nose Pliers Hose Clamp Pliers Diagonal Pliers Plastic Mallet Deep Socket - 3/4" Oil Can Punch - 3/32" Fine Stiff Wire Stranded Wire - 8"	D-78 F-710-D OEX-80 OEX-140 OEX-160 SSD-148 SSD-4 SSD-6 SSDP-42 95 HCP-46BP 86 BH-91 SFS-261 OC-5A PPC-103 KCC-W-6 WS-8	121821821811121	111111111111111111111111111111111111111	1 1 1 1 1	1
ACCESORIES Parts Pans Hooks - Loop Hooks - Hammer Hooks - Pilers Hooks - Serewdriver Shop Towels Wooden Stock - 3/4" x 3/4" x 3" Torque Depressor Safety Glasses Service Manual - (B & S) Needle Bearing Grease, Type "A" Lapping Compound Black Pencil Blue Pencil Yellow Pencil Green Pencil Rod Pencil 1963 Lawa-Boy Parts Catalog	KCC-PB-8 9KT-7534 9KT-7550 9KT-7558 9KT-7557 KCC-5T-1 WB-8 KCC-TD GAC-1070 MS-4750-70 877783 KCC-LC-01 KCC-CP-BL KCC-CP-BL KCC-CP-BL KCC-CP-BL KCC-CP-BL	· 18 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8			23



Unit #2 Carrel #1 Project MODEL #00678

Mobile Unit # 71015

EWONISTATIONS			Cty.	Accini Siriati Tabur	-2 02
Items Supplied .	Part Number	Carry Carry	2.	8	.3
ENGINES AND ASSEMBLIES Briggs and Stratton 2 HP Engine Powerhoad - B & S, 3 HP Powerhoad - B & S, 3 HP w/Coll & Governor Vans Crankshaft Wrist Pin	20302-0015 20202-0015 20302-0015 604315 303711	\$ 0 1 1	•	1 1 1	
HOLDING FIXTURES • Power Arm Mounting Bracket	343 2017	3	¥	1	1
DISPECTION TOOLS Foolor Gage (Small) Foolor Gage (Large) Machinist's Rule - 5" Shim Stock010" Spark Testor Micrometer 0"-1"	FD-316A FB-326 GA-2 SS-10 19051 9KT-40701	2 1 1 1 1 1	-	. 1	1
STECIAL TOOLS Starter Wrench Valve Spring Compressor Ring Expander Ring Compressor Flywheel Holder Lapping Tool	19114 19083 MAC-PR-00 19070 19167 KD-801	3 1 1 2 1		1	1 1 1 1 1 1
HAND TOOLS Adjustable Wrench - 8" Ratchet Wrench - 3/8" Dr: Combination Wrench - 1/4" Combination Wrench - 7/16" Combination Wrench - 1/2" Sarawdriver - 3" Sarawdriver - 4" Sarawdriver - 6" Sarawdriver, Phillips No. 3 Needle Nose Pliers Hose Clamp Pliers Dingonal Pliers Plastic Mallet Deop Socket - 3/4" Oil Can Punch - 3/32" Fine Stiff Wire Stranded Wire - 8"	D-78 F-710-D OEX-80 OEX-140 OEX-160 SSD-143 SSD-4 SSD-4 SSD-4 SSD-4 SSDP-42 OS HCP-46BP 86 BH-01 SFS-241 OC-5A PPC-103 KCC-W-6 WS-8	1 2 1 3 1 3 1 1 1 1 1 1		. 11 1 1, 11	1 11 1 1111
ACCESSORIES Parts Pans Hooks - Loop Hooks - Liammer Hooks - Pilers Hooks - Screwdriver Shop Towels Wooden Stock - 3/4" x 3/4" x 5" Torque Depresser Safety Glasses Service Manual - (B & S) Needlo Bearing Greasa, Type "A" Lapping Compound Black Pencil Blue Pencil Yellow Pencil Green Pencil Red Pencil 1962 Lawn-Boy Parts Catalog 1967 Lawn-Boy Parts Catalog	KCC-P2-2 9KT-7534 9KT-7534 9KT-7550 • \$KT-7553 9KT-7557 KCC-\$T-1 W2-8 KCC-TD GAC-1070 M3-4780-70 377783 KCC-LC-01 KCC-CP-BL KCC-CP-BL KCC-CP-BL KCC-CP-BL KCC-CP-BD LB-PC 402-40			1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	18 2 3 8 1 1 1 1 2 2 2



PROJECT MODEL INVENTORY ADDENDUM Unit #1 Carrel #3

Mobile Unit #71015 Project MODEL #00677

3 WORKSTATIONS	,		at W	Assig orksti iumbe:	tion
Item Description	Part Number	Total Qty.	1	2	3
ENGINES AND ASSEMBLIES Luwn-Boy "D" Series Engine Lawn-Boy "D" Series Engine Powerhead L.B. Engine less Shroud, Baffle & Gas Tank L.B. Engine less Shroud, Baffle, Gas Tank & Air Filter Lawn-Boy Piston & Rod Assembly	OMC 678914 OMC 678914 OMC 678914 OMC 678914 OMC 678965	1 1 0 1	1	1	1
HOLDING FIXTURES Power Arm Mounting Bracket Sub Base	343 2017 602907	3 3 3	1 1 1	1 1 1	1 1 1
INSPECTION TOOLS Machinist's Rule - 6" "D" Air Gap Gage Feeler Gage (Small)	GA-2 OMC 604659 FB-316A	1 1 1			1 1 1
SPECIAL TOOLS Soal Protector Piston Stop Flywheel Puller Wrist Pin Driver Ring Compressor Ring Expander	OMC 602887 OMC 677389 CG 270 OMC 427901 OMC 426020 MAC-PR-60	1 2 2 1 1	1 1 1	1 1 1	1
HAND TOOLS Adjustable Wrench - 8" Ratchet Wrench - 3/8" Dr. Combination Wrench - 11/32" Combination Wrench - 3/8" Combination Wrench - 7/16" Needle Nose Pliers Diagonal Pliers Combination Truare Pliers Combination Truare Pliers Screwdriver - 2" Screwdriver - 4" Screwdriver - 6" Screwdriver, Phillips No. 2 Plastic Mallet Ball Peen Hammer Punch - 3/32" Chisel Fine Stiff Wire Deep Socket - 3/4" Oil Can	D-78 F-710-D OXI-11 OEX-120 OEX-140 95 86 HCP-46BP PR-12 SSD-2 SSD-4 SSD-6 SSDP-42 BH-91 BP-8 PPC-103 PPC-812 KCC-W-6 SFS-241 OC-5A	2 2 1 1 2 3 2 3 1 1 1 1 1 1 2 3	111111111111111111111111111111111111111	1 1 1 1 1 1 1	111111111111111111111111111111111111111
ACCESSORIES Parts Pans Hooks - Looped Hooks - Hammer Hooks - Pliers Hooks - Screwdriver Shop Towels Black Pencil Red Pencil Blue Pencil Yellow Pencil Yellow Pencil Needle Bearing Grease, Type "A" Fointed Stick Safety Glasses	KCC-PB-3-BL 9KT-7534 9KT-7550 9KT-7557 KCC-ST-1 KCC-CP-BLK KCC-CP-BD KCC-CP-BL KCC-CP-BL KCC-CP-BL GCC-CP-SC GAC-1070	18 20 6 11 11 3 6 4 4 4 3 1	6724812221222	2 2 1 1	



PROJECT MODEL INVENTORY ADDENDUM

Carrel #2
Unit #1

Mobile Unit # 71015

Project MODEL #00676

3 WORKSTATIONS			at W	Assig orkstr iumbe	ution i
Item Description .	Part Number	Total Qty.	1.	2	3
ENGINES AND ASSEMBLIES Lawn-Boy "D" Series Engine Lawn-Boy "D" Series Engine Powerhead L.B. Engine less Shroud, Baffle & Gas Tank L.B. Engine less Shroud, Baffle, Gas Tank & Air Filter Lawn-Boy Piston & Rod Assembly	OMC 678914 OMC 678914 OMC 678914 OMC 678914 OMC 678065	1 1 1 0	1	1	1
HOLDING FIXTURES Power Arm Mounting Bracket Sub Base	343 2017 602907	3 3 3	1 1 1	1 1 1	1 1 1
INSPECTION TOOLS Machinist's Rule - 6" "D" Air Gap Gage Feeler Gage (Small)	GA-2 OMC 604659 FB-316A	1 1 1			1 1 1
SPECIAL TOOLS Seal Protector Piston Stop Flywheel Puller Wrist Pin Driver Ring Compressor Ring Expander	OMC 602887 OMC 677389 CG 270 OMC 427901 OMC 426020 MAC-PR-00	1 2 2 1 1	1 1 1	1 1 1	1
HAND TOOLS Adjustable Wrench - 8" Ratchet Wrench - 3/8" Dr. Combination Wrench - 11/32" Combination Wrench - 3/8" Combination Wrench - 7/16" Needle Nose Pliers Diagonal Pliers Hose Clamp Pliers Combination Truare Pliers Screwdriver - 2" Screwdriver - 4" Screwdriver - 6" Screwdriver. Phillips No. 2 Plastic Mallet Ball Peen Hammer Punch - 3/32" Chisel Fine Stiff Wire Deep Socket - 3/4" Oil Can	D-78 F-710-D OXI-11 OEX-120 OEX-140 95 86 HCP-46BP PR-12 8SD-2 SSD-4 SSD-6 SSDP-42 BH-91 BP-8 PPC-103 PPC-812 KCC-W-6 SFS-241 OC-5A	2 2 1 1 2 2 2 3 1 1 3 1 1 1 2 2	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 1 1 1 1 1 1	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
ACCESSORIES Parts Pans Hooks - Looped Hooks - Hammer Hooks - Pliers Hooks - Screwdriver Shop Towels Black Pencil Red Pencil Blue Pencil Yellow Pencil Needle Bearing Grease, Type "A" Fointed Stick Safety Glasses	KCC-PB-9-BL 9KT-7534 9KT-7550 9KT-7553 9KT-7557 KCC-ST-1 KCC-CP-BLK KCC-CP-BL KCC-CP-BL CCC-CP-BL CCC-CP-YBL OMC 377783 KCC-PS-6 GAC-1070	18 20 6 11 11 3 6 4 4 4 3	6724812221	68232122211	6 6 2 4 4 1 3



INVENTORY ADDENDUM

Unit #1. Carrel #1.

Project MODEL #00675

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Mobile Unit #71015

3 WORKSTATIONS			at W	Assi orketi iumbe	ation
Item Description	Part Number	Total Qty.	4	2	3
ENGINES AND ASSEMBLIES Lawn-Doy "D" Series Engine Lawn-Boy "D" Series Engine Powerhead L.B. Engine less Shroud, Baffle & Gas Tank L.B. Engine less Shroud, Baffle, Gas Tank & Air Filter Lawn-Boy Piston & Rod Assembly	OMC 678914 OMC 678914 OMC 678914 OMC 678914 OMC 678065	1 1 1 . 0	•	1	1
HOLDING FIXTURES Power Arm	343	3	3 .	1	1
Mounting Bracket Sub Base	2017 602907	3	,	1	1
INSPECTION TOOLS Machinist's Rule - 6" "D" Air Gap Gage Feeler Gage (Small)	GA-2 OMC 604659 FB-316A	1 1			1 1 1
SPECIAL TOOLS Seal Protector Piston Stop Flywheel Puller Wrist Pin Driver Ring Compressor Ring Expander	OMC 602887 OMC 677389 CG 270 OMC 427901 OMC 426020 MAC-PR-00	1 2 2 1 1	1	111	1
HAND TOOLS Adjustable Wrench - 8" Ratchet Wrench - 3/8" Dr. Combination Wrench - 11/32" Combination Wrench - 3/8" Combination Wrench - 7/16" Needla Nose Pliers Diagonal Pliers Hose Clamp Pliers Combination Truare Pliers Screwdriver - 2" Screwdriver - 4" Screwdriver - 6" Screwdriver, Phillips No. 2 Plastic Mallet Ball Peen Hammer Punch - 3/32" Chisel Fine Stiff Wire Deep Socket - 3/4" Oil Can	D-78 F-710-D OXI-11 OEX-120 OEX-140 95 86 HCP-46BP PR-12 SSD-2 SSD-4 SSD-6 SSDP-42 BH-91 BP-8 PPC-103 PPC-812 KCC-W-6 SFS-241 OC-8A	22112221122811211228	111111111111111111111111111111111111111	1 1 1 1	111111111111111111111111111111111111111
ACCESSORIES Parts Pans Hooks - Looped Hooks - Hammer Hooks - Pliers Hooks - Screwdriver Shop Towels Black Pencil Red Pencil Blue Pencil Yellow Pencil Needle Bearing Grease, Type "A" Pointed Stick Safety Glasses Engine Parts Kit	KCC-PB-2-BL 9KT-7534 9KT-7550 9KT-7553 9KT-7557 KCC-6T-1 KCC-CP-BLK KCC-CP-BL KCC-CP-BL KCC-CP-YEL OMC 377783 KCC-P8-6 GAC-1070 KCC-LB	18 20 6 11 11 8 6 4 4 4 2	6724:5122221	6 8 2 3 2 1 2 2 2 1 1	6 6 2 4 4 1 2 1



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INVENTORY LIST

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71016--Business Education Unit Unit # and Description

5 31 Date

			•		•			
Item & Model #	Adden.	Project Model	Serial	Cost	P.0.	Funding Source	Condit	Disposition & Remarks
Shetland Citation Sweeper V	Vac	00200	None	56.64	None	None	New	DONATED
Dukane Film Strip Projector 28A9A		00201	381043	220.52	None	-	New	
Victor Adding Eachine 7-82-54		00302	4762867	7 159.00		3	New	
Victor Adding.		00303	4387-	159.00		. 3	New	
erireproof Trash Can		40500	B399 42	18.55	1901	٠ ٣	New	
Rlack United Desk Chair		00305	None	29.80	None	-	New	
Black Typewriter Chair		90200	None	29.80		1	New	•
Black Tynewmiter Chair		00307	None	29.80	None		New	
•		80500	None	29.80		ı	New	
Black Typewriter Chair		00309	None.	29.80	- None	•	New	
Black Typewriter Chair		00310	None	29.80	None	1	New	
ilsok mineemiter Chair		11500	None	29.80	None		New	
Tiple Wires mitter Chair		00312	None			,	Nou	

INVERTORY

71016-Business Education Unit
Unit # and Description

		•						•
Item & Model #	Adden.	Project Model #	Serial	Cost	P.0.	Funding Source	Condit	Disposition & Remarks
Black Typewriter Chair		00313	None	29.80	None		New	
2		00314	None	•	None		New	
Black Typewriter Chair		00315	None	29.80	None	-	Nev	
General First Aid Kit		91600	None	15.49	None		New	
Ampex AM/FM Cassette Recorder Micro 87R		00317	3700 020	242.00	None		New	
Remington Standard Typewriter and Cover	·	00318	M761659 225	225.00	None		New	7/20/73 Saven to Div. Occ. Ed.
Remington Standard Typewriter and Cover		00319	M763 783	225.00	None	-	New	
Remington Standard		00320	M781 456	225.00	None		Nev	7/20/73 Given to Div. Occ. Educat
Remington Standard Typewriter and Cover		00321	M761 750	225.00	Ňone		N.P.E.	7/20/73 Given to Div. Occ. Ed.
Remington Standard Typewriter and Cover		00322	K695 795		None	•	New	•
Comington Standard Typewriter and Cover		00323	M763 777	.5.00	None	-	Nev	
Remington Standard Typestriter and Cover		00324	M761 667	225.00	None			7/20/73 Fiven to Div. Occ. Fd.
"ington Standard		7000	H781				Bi V	7/20/73

MODEL PROJECT

LIST INVERTORY

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71016 -- Business Education Unit

Date	Condit Remarks	New	New	New	New	New	New	New	New .	New	New	New	New	New
Ä	Funding Co Source	-	H	1	-		-		F-I	. r	H	ri	ŕ	М
Education Unit and Description	P. 0.	None	None	None	None	None	None	None	None	None	None	None	None	auoji
100	Cost	\$225.00	225.00	1,20.00	24.36	PM 00814	29.95	29.95	29.95	29.95	29.95	29.95	29.95	29.99
71016Business Unit#	Serial	M787 562	429 429	64457C	None	238	48294 260D	48293	48294 2750	381D	48294 277D	48293 841D	48293 516D	48293 454D
71016-	Project Model	00326		00328	00329	00330	.00331	00332	00333	76500	00335	96500	00337	00338
•	Adden.									J				
· .	Item & Model #	Remington Standard Typewriter and Cover	Remington Standard Typewriter and Cover	Technicolor Cartridge Projector 1000B	Rear Projection Screen	1	h1 Ca	Hitachi Cassette Player	Cassette	Cassette	Hitachi Cassette Player .	Nitachi Cassette Player	Hitachi Cassette Plaver	Cassette

INVENTORY LIST

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71016--Business Education Unit

) hate	Disposition & Remarks						•					•	-	•
	Condit	New	New	New	New	New	New	New	MeW	New	New	New	Like New	Like
מנ	Funding Source	1		1		· H		1	-	τ.		Н	4	,
Description	P.0.	None	None	None	None	None	None	None	None	euoN.	None		None	Nena
	Cost	\$ 29.95	29.95	12	1870.00	PM 00342	PM 00342	PM 00342	PM 00342	FM 00342	750.00	76.20	595.00	ז גי טל
Unit # and	Serial	48294 276D	48293 393D	AK8972,3	67050	27607	66699	22253	11584	61229	636821.	None	7344	91710
	Project Model	. 68800	07800	14600	00342	00343	77800	00345	0037.7	00348	0031.9	00350	00351	00252
•	Adden.						٠							
	Item & Model #	Hitachi Cassette Player	Hitachi Cassette Plaver	Pemall BC Fire Extinguisher and Wall Rack 23/41b	Sonv Videocorder AV3600	AVF Sony Elect. Viewfinder 3200	Sony Video Camera AVC 3200	Sony TV Zoom F12.5 Lens&Cas	Sonv Video Monitor CIM 112	Sony Elevator Tripod VCT20A	Technicolor 1000B	'DI Cabinet	Sony Special Effects Generator Seg 1	r Tiren Parame and Wrest

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 \succ 101 Z M 71016-Business Education Unit

Unit # and Description

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•							•	
Item & Model #	Adden.	Project Model	Serial	Cost	P.0.	Funding Source	Condit	Disposition & Remarks
Singer Grayflex GK323076 Audio Studymate		00353	300800S	\$ 77.80	None	1	New	
Singer Grayflex GK323076 Audio Studymate		00354	\$008370	o 77.80	None	1	New	
Singer Grayflex GK323076 Audio Studymate		00355	00355 800832	, 77.80	None	-	Men	
Singer Grayflex GK323076 Audio Studymate		00356	00356 8007237	7 72.80	None		Nev	
Singer Grayflex GK323076		00357	5008335	5 77.80	None		New	
Shure Stereo Preamp M64	·	00358		1	None	4	Like New	
Tripod Stand with Rollers TD-1		00359	None	27.00	None	7	Like New	
Applied Conditioning Touch Typing Course PhaseII(29.	*	09800	None	19.00	None	ы	New	
Applied Conditioning Touch Typing Course Phasassettes	*	00361 None	None	19.00	None	F-1	New	
								•

Touch

Conditioning 7

Applied

New

Ç

None

19.00

None

00362

Conditioning Touch

Applied

Typing Course Chassettes)

New

None

19.00

None

00363

A to a la

Conc

90 6L

970

リングといい

"whing Course, Phase III + cal

Applied Conditioning Touch

Applied Conditioning Touch ryping Course Bhassattes)

Typing Course29heggseltes)

New

None.

19.00

None

00364

*

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Unit # and Description 71016--Business Education Unit

5/31 Date Disposition Remarks F D.Y New Condit New New New New New HOM New New New New New Funding 7.07 Н H H H H **~**−1 . Н P.0. None None Henn None None Mone None None None None None None None Pr VL 10.32 10.32 10.32 10.32 10.32 10.32 10.32 \$ 19.00 10.32 10.32 10.32 10.32 Cost Serial None None None None None None None None None None None None Z 00375 00376 ないないしょ 00377 Project 99500 89600 00372 00373 00374 Model # 00370 69800 00371 00367 dden. Applied Conditioning Typing Applied Conditioning Typing Course Phase I--Lesson 9 Applied Conditioning Typing Applied Conditioning Typing Course Phase I--Lesson 8 Applied Conditioning Typing Applied Conditioning Typing Course Phase I--Lesson 7 Applied Conditioning Typing Course Phase I--Lesson 6 Applied Conditioning Typing Course Phase I--Lesson 5 pplied Conditioning Typing Course Phase I—Lesson 3 Applied Conditioning Typing 19 Cassettes) Conditioning Typing Applied Conditioning Typing Course Phase I Lesson I Course Phase I--Lesson 10 Course Phase I -- Lesson 11 Applied Conditioning Touch Phase I--Lesson II Course Phase I--Lesson 4 = Type Course Phase II Item & Model Course polied Applied



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71016--Business Education Unit Unit # and Description

5 /31 / Date

Project Serial Cost Funding Condit Bisposition & Remarks	00379 None \$ 10.23 None 1 New	00380 None 24.36 None 1 New	00381 None 16.22 None 1 New	00382 None 00317 None 1 New	None 23.00	00384 None 75.00 None 1 New	00385 920 106.77 None 1 New	E729 19BT 163.00 1043 3	00387 None 8 OC 10/3 3 Nev	None 8.00 1043 3	00389 G9015 365.00 None l New	00390 64496 99.00 None 1 New	
Adden.							·						
Item & Model #	Applied Conditioning Touch Typing Course (Numbers)	Kodak Ektalite Screen	Da-lite Video B Screen	Ampex Stereo Speaker	Automated Instruction Stereo Speaker	Automated Instruction Text Panel	Osete Water Cooler	Simplex Time Recorder JCP1024	Time Cand Back	Time Card Rack	Gestetner Model "G" Paner Folder	Staplex High Speed Staple Gun S54H	300000000000000000000000000000000000000

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71016--Business Education Unit
Unit # and Description

Item & Model #	Adden.	Project Model	Scrial	Cost	P.0.	P.O. Funding Condit	Condit	Disposition & Remarks
Ditzler Cabinet		26£00	None	\$ 27.95	1065	3	New	
Pem All Abu 516. Fire Extinguisher & WallHolder	er	66800	AA139 068	12.50	None		New	Needs Recharging
Astro Dial Fluid Applicator Kodel AD		76600		540.00	None	,	New	
Beseler Century VGC610 Overhead Projector		96500	18446X	138.00	None	· ~	New	
tetner Kimeograph		96500	21B2 624	1025.00	None	٠ ٦	New	
Gestefax 455 Stencil Scanner		00397	60728	995.00	None	-1	New	
Thermofax 45 CG Copier		\$6500	L77L87	425.00	None	r	New	•

Used

None

162.00

None

00801

Shure Brothers Inc. M67

Microphone Mixer

Follensak Tape Recorder M6150

General Building Corp. Comb. Binder 222 km

Gestetner Model H-12

Paper Cutter

New

None

179.00

7619

00399

New

None

285.00

1915 670

00800

Vised

None

249.95

6150 2140

00802

Used

None

250.00

417

00803

Non is

52 OF

2000

Colortren Lini-Lite 10

Telemation Intercom System TEA-710

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71016-Business Education Unit Unit # and Description

5 (31 /

Disposition & Remarks	•			•							Paula has number for Oliv	•	
Condit	Like New	Like New	Used	Used	Like	Like New	New	Nev	New	New	New	Like New	Like New
Funding Source	ት	7	4	4	. 4	4	H	-1) C	~	3	5	5
P.0.	None	None	None	None	None	None	None	None	None	None	11333	None	
Cost	\$108.00	108.00	23.00	37.00	92.50	92.50	PM 00317	3529899 142.00	79.00	474.00	240.00	50.00	צט עק
Serial	None	None	None	None	None	None	None	352989	0775	1201		None	o no¹•
Project Model	00805	90800	. 00807	00808	00809	00810	11800	00812	00813	00814	00815	91800	61400
Adden.						٠			·				
Item & Model #	Colortron 100-055 Flood/Spot Light	Colortrod 100-055 Flood-Spot Light	Electronic Stereo EVII Speaker	Bogen C-20 AMP Eicrophone Mixer	Colortron Model LQBM-10		Ampex Stereo Speaker	"ollensak Tape Recorder	Voice of Music Record . Player 1515	Coxco Slide Sound Projector SP-120	Olivetti Typewriter	Four-Drawer File Cabinet Green	or Drawer File

PROJECT

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5 (31/ Date	Disposition & Remarks												•
	Condit	New	Like New	Like New	Like New	Like New	Like New	Like New	Like New	Like New		·	
n n	Funding Source	•	5	5	5	. 3	2	5	5			·	
Description	P.0.	None	None	None	None	None	None	None	None	None			
E E	Cost	\$1.75.00	485.00	485.00	485.00	485.00	485.00	485.00	00.584	485.00			
-Business Unit # 8	Serial	1769729\$175.00	1398 76820	13985	13995	13985 6790	13990	13985 6823	13995.				·
-91012	Project Model.	00818	~	3820	00821	00822	00823	00824	00825	00826	•		
•	Adden.						·						
	Item & Model #	odak Ektagraphic Slide Projector w/case &ZoomLens	m - 12 072	al 560 Flee. Typewriter	560 Elec.	560 · E] ec.	SKO RIPE		560 Flee	560 Flec.			
		Kodak		Royal	Pova	Pove	Powel	Powe 1	Povel	Roval			•

Consumables TEM DESCRIPTION

* TINU TIRON	PROJECT MODEL	MODEL #	5 /31 Dave
Auxiliary Equipment	Cost ·	Auxiliary Equipment	Cost
1 Box File Folders	·	1 Type Cleaner	-
Doz.		tner Clean	•
ewriter Ribbo	•		•
12 Typewriter Type Cleaner	•	riter Erasers	•
1 Box Typewriter Erasers		a	
2 Typewriter Cleaning Kits		A Gestetner Stencil Pens	
Binder	•	r Key Cle	•
of Colc		u	
hermal Copy		T 1 .	•
l Scotch Tape Dispe		ສ	•
Boxes Hecto	•	lox12 Spart	•
&1 Box Thermal Perforated Labels		Manila File Folders	
Paste-	•	White	
78		s Blue Reclamation	•
& Bottles Correction Stencil Fluid	•	I Case Pink Reclamation Mimeo	•
ac Stencils		nectamacton	•
ng Plates			
L PKg. Intrared Stencil Masters	•	13 Gestetner Stencils (Boxes)	
-	•	eaner (B	•
4 Boxes Dublicating Paper	•	le Blue Mimeograph	
$\mathbf{\alpha}$		1 Pkg. Empty Typewriter Spools	
17 Tubes Black Mimeograph, Ink			· · · · · · · · · · · · · · · · · · ·
£	• .	. 1 Ream Bine Reclamation Mimeo Paper	
1 box 1bM cards	•	of for	•
1 Box Gostifile Diencia Folders		ner Silk Ser	•
2 Progretter Amishes	•	Clear	•
. Pkgs. Index Cards		Tubes	•
' Tape Dispenser		t Stamp Pad	
		Gestether Stencil Tracing Portfold	

PROJECT. NODEL ...

AUUNAUUA MIORY

Consumables I'EN DESCRIPTION

PROJECT MODEL #

Auxiliary Equipment	Cost	Auxiliary Equipment	Cost
6 Reams Parsons Bond Green 1 Ream Parsons Bond Canary 9 Bottle Blue Gestetner Cor. Fluid	•		
2 Bottles Glue 1 Doz. Pencils			
1 Box Oxford Rol-Lables 5 Venus Typewriter Erasers			•
2 Tubes Red Gestetner Ink 12 Remington Black Typewriter Ribbens	su	•	•
My Pkgs. Green Construction Paper	•		•
12 Pads 5 x 8 Ruled Paper	•		•



INVENTORY ADDENDUM

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Miscellaneous Equipment

ITEM DESCRIPTION

PROJECT MODEL

MOBIL UNIT #

Cost Phonie jacks, Video Equipment--Such as Auxiliary Equipment isc. vacc. Cables, Microphones, Phor Misc. Cost . AC Adapters for Cassette Player livetti Typewriter (Portable) Earphones Slide Tray for Coxco Slide Auxiliary Equipment impty Video Take-Up Reels FKG Projection Lamps Carousel Projector Case ebster's Dictionary .0.S. Print-Outs Video Tapes 0,000 Words Book Swingline Stapler Used Tapes Sharpener Sound Projector Connector Cable Staple Removers Sets Ear Tips E gall Clocks etteropeners astebaskets Screwdriver 2" Ruler shtrays cissors encil Stylus Timer

Small Automated Instruction

Rear Screen Text Panel

File (Index)

X-Acto Knives.

Twelve Slot Čartridge Tray

ADDERDUR NVENTORY

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TEACHER AIDS TYEN DESCRIPTION

y			•
*TINU TIROM	PROJECT MODEL	MODEL #	5 /3
Auxiliary Equipment	Cost	Auxiliary Equipment	Cost
12 Introductory Typing Workbooks 6 Easic Typewriting Drills 6 Typing Speed Workbooks 8 Duplicating Machine Process 9 Workbooks 1 Ten Key Adding Machine Workbooks 1 Ten Key Adding Machine Workbooks 1 Full Keyboard Adding Machine 1 Full Keyboard Adding Eachine 1 Full Keyboard Adding Eachine 1 Full Keyboard Adding Machine 1 Full Keyboard Adding Machine 2 Basic Rules of Alphabetic Filing 2 Indexing Workbooks 1 Automated Instruction Textbooks 6 How to Use Stencil Duplicating 7 Gregg Type Series 1-12 Part II 1 Duplicating Machine Process 1 Forces 1 Forces 1 Forces 1 Forces 1 Forces 2 Gregg Type Series 1-12 Part II 2 Gregg Type Series 1-12 Part II 3 The to Use Business Machines 1 Fulls 1 The Century Typing Book 2 Dictionaries of Occupational 3 Filles 3 Filles 4 Alphabetic Indexing Workbook 5 Teacher's Guide to Business 6 Wath 7 Gregg II Typing Book 7 Gregg Guick Filling Practice 7 5x8 Classification GATB Gards		Examination Copy of Business Filing & Records Control Examination Copy of Typewriting Office Practice Successful Secretarial Book Webster's Pocket Dictionary Webster's Pocket Dictionary Peneral Curriculum Guide for Business and Office Occupations Time Clock (Typing Speed Tests) Instructional Booklet for Royal 560-565 16 Punctuating Drills & Exercises for Typing 14. Office Machines Course for Adding and Calculating Machines and Calculating Exercises 15 English Drills & Usage 1 High School Equivalency Exam Preparation Book 1 Production Typewriting 1 Journal of Business Education 1 Box 15 Tapes of Twentieth Century Centry Typing Inst. Tapes	် မ မ

PROJECT M.ODEL..

ADDERDUE VENTORY

Applied Conditioning Touch
Typing Course Phase 2
ITEM DESCRIPTION

FIND TIRON

PROJECT MODEL

00360

			. 1
Auxiliary Equipment	Cost	Auxiliary Equipment	Cost
30 Cassettes	\$19.00		
11 Lesson #3 7 Lesson #4 7 Lesson #5 1 RE1 to RE5			

ADDEEDUL

Applied Conditioning Pouch Typing Course Phase 2 ITEM DESCRIPFION

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PROJECT WOMEN. 3 19600

Auxiliary Equipment Cost Auxiliary Equipment 29 Cassettes \$19.00 11 Lesson 2 11 Lesson 2 1 Lesson 8.4. 1 Tape Cleaner	71016	19600		w
Cost	ia.	PROJECT	MODEL #	•
	y Equipment	Cost	Auxiliary Equipment	
m 1 m 2 m REI to RE5 m S.A.	29 Cassettes	00.61\$		· •
	11 Lesson 1 11 Lesson 2 1 Lesson RE1 to RE5 1 Lesson S.A. 1 Tape Cleaner	·		

Cost

INVENTORY ADDENDUM

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Applied Conditioning Touch Typing Course Phase 2 I'm DESCRIPTION

MOBIL UNIT #	PROJECT NODEL #	MODEL #	5 31 Date
Auxiliary Equipment	Cost	Auxiliary Equipment	Cost
9 Cassettes	\$19,00		
l Lesson REL to RE5 4 Tape Cleaners	•		
•			

NVENTORY ADDENDUR Applied Conditioning Touch Typing Course Phase 2

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THE DESCRIPTION PROJECT MODEL 00363 NO TIGOM

		•	
Auxiliary Equipment	Cost	Auxiliary Equipment	Cost
27 Cassettes	0°*61\$.		
7 Lesson #6 7 Lesson #7 7 Lesson #8 1 Lesson RE1 to RE5 1 Lesson S.A.			•
-333-			

NVENTORY ADDEND

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Applied Conditioning Touch
Typing Course Phase 2
| TEM DESCRIPTION

MOBIL UNIT #	PROJECT	MODEL #	Date
Auxiliary Equipment	Cost	Auxiliary Equipment	3200
19 Cassettes	\$19.00	•	
7 Lesson #12 7 Lesson #13 1 Lesson RE1 to RE5			
•	•	•	

NVENTORY ADDENDUM

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Applied Conditioning Touch Typing Course Phase 2 ITEM DESCRIPTION

00365

71016 MOBIL HNT97 #

Date	quipment cost	•	
PROJECT MODEL #	Cost Auxiliary Equipment	\$19.00	
# TTMD TTGOW	Auxiliary Equipment	27 Cassettes	7 Lesson #9 7 Lesson #10 7 Lesson #11 1 Lesson RE1 to RE5 1 Lesson S.A.

NVENTORY ADDEND

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Applied Conditioning Touch Typing Course Phase 2 TYEN DESCRIPTION

NO TIBOM

	•
. 99800	PROJECT MODEL #

Auxiliary Equipment	Cost	Auxiliary Equipment	.≅ 0 2
19 Cassettes	. 00.61\$		
7 Lesson N1 1 lesson N2 1 Lesson N3 1 Lesson N4 4 Lesson S.A.			•
Lesson		•	•

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71017 Distributive Education Unit Unit # and Description

May 22 / Date

Item & Model #	Adden.	Project Model	Serial	Cost	P.0.#	Funding Source	Condit	Disposition & Remarks
KEPEX 87R AN/FM Stereo		00200	800311	\$242.00	None	_	New	
				PM 00200	None	1	New	•
Ampex Stereo Speaker		00200	PM 00200	₽₩ 00200	None	1	New	
First Ai		00203	None	15.00	None		New	
cax Blau & Sons Two-		00200	None	40.00	1099		New	
Fower Pac ABC PA 27 5 lbs. Fire Extinguisher		00205	890261	12.50	None .	·	New	
Slack Two Drawer File Cabinet		00206	None	00.01	1099	3	New	
Black Two-Drawer File Cabine		00207	None	00.04	1099	8	New	
Oasis Water Cooler		90200	E452 502	106.77	None	ı	New	
international lo MA Proj- ester ST-OH with Take Up &.		90209	26222	600.90	None	1	New	
Mack Executive Arm Chair		00210	None	50.00	None	т.	New ···	
Polaroid Land Camera Super ColorPack		00211	Ncne	39.95		3	New	
:3R.Class 24 Register			32-98					•

LIST INVENTORY

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71017--Distributive Education Unit

May

335	•	-/.101/.	/LOI/Vistributive Unit # and	¬ —	Education Unit	מ ממח	•	May / ZZ /
Item & Model #	Adden.	Project Model	Serial	Cost	P.0.	Funding Source	Condit	Disposition & Renarks
Jart Model "B" Cartridge Self-Contained Proj./Screen		00213	2011 698	\$474.00	None	1	New	
or		002.14	None	15.00	None	1	New	
ļĢ		00215	None	5.99	None	ι	New	
Setneline Staple Gun		00216	None	3.95	None	-	New	
Kodak Carrousel Slide Proj.		71200	182 7390	174.44	None	·T	New	
Singer Grayflex Study Mate	·	00218	767000	77.78	None	1	New	
Rheem Califone CR5 Cassette Recorder		00219	2826	131.10	None	, ri	New	
Bessler Century Yu-Graph		00220	X63061	138.00	None	٦	New	
Shetland Sweeper Vacuum 1326		00221	E24713	43.95	None	1	New	DONATED
Bulletin Board Cork		00222	None	7.50	1073	3	New	
Green Chalkboard		00223	None	7.00	1073	3	New.	
Steelmaster 5" x 7" Index		0022h	None	7.25	1073	3	New	
CR Photo Slide File		00225	None	33.00	1026	3	New	

INVENTORY LIST

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71017--Distributive Education Unit Unit # and Description

5 R2 / Date

Item & Model #	Adden	Project Model	Serial	Cost	9 d	Funding Source	Condit	Disposition & Remarks
ick Hotel Register 5-681	. •	00226	3094 23849	\$3010.00 None	None	ľ	New	
Coxco Slide/Sound Projector SP-120		00227	1200 947	474.00	None		New	
Colortron 108-005 Floodlite		92200	None	18.00	None	4	Like New	
1	<u> </u>	00229	M772 515	225.00	None (٠]	New	61/31/73 Div. Occ. Ed
Black Typing Chair		00230	None	29.00) None	٠ ٦	New	
Register 24201		00231	32968 6199	00.0111	None	1	New	
Black Chalkboard		00232	None	7.00) 1073	3	New	
Concord Tem-20 Video Camera with 1.1.8 Lens		00233	None	295.00	None	4	Used	
Setchell-Garison TV Monitor M2100Cd		00234	583371	230.00) None	. 4	Used	
Singer Grayflex StudyWate 303	3	00235	760800	77.78	3 None	ı	New	
P&R Camera Tripod 1106		00236	None	45.00) None	4	Used	•
Pukane Micromatic Rassette 28A9A	٠	00237	386351	220.5	220.52 None	7	New	
NCR Change Dispenser		กกวาห	2-956	ת טרו	Mone (١,	ųN	

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71017--Distributive Education Unit Unit # and Description

Item & Model #	Adden	Project Model	Serial	Cost	P. 0	Funding Source	Condit	Disposition & Remarks	
CR Class 5 Grocery Register 5-151		00239	30958	\$2970.00	None	7	New		
		00270	Mone	00 [./	Non e		Neu	•	. :
	-42	00241	10669	1 ~	1001	ત્ય	New		•
Bleck Chalthoand		0021.2	None	2,00	1073		N cou		3
obart Scale 970		0024.3	228537	450	None	, H	New		ì
	٠	00244	A947 980R	163		7	New		
Simplex Time Card Rack		00245	None	8.00	None	٦	New	•	
B BC		00246	890261	12.50	None	- -1	New		
3lackboard		00247	aucN	7.00	1073	~	X eV	•	
NCR Class 5 Retail Register 5-341		00248	1-9749	282	None	~ 1	New		í
		00249	None	ν.	None	٦	New		i
deo Burglar Alarm		00250	None	50.00	None	1	New		1 .
		いっち	Mone	חס פר	3 1	3	Nove		_

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71017--Distributive Education Unit Unit # and Description

Disposition Remarks Used Condit 100 New New New Nex New New New New New New P.O. Funding 4 ~ H ~ None None. None None 1076 1049 None 1049 101.9 1049 1049 1049 19.00 19.00 10.30 10.30 19.00 10,30 24.36 695.0d 19.00 19.00 19.00 19.00 Cost **69** Serial X1026 None None None None None None None None None None None Project Model 00263 00256 00262 00257 00253 00259 00260 00261 00255 00258 00252 00254 Adden. Traper Daylite Movie Screen Tape Recorder MVTR 620 Item & Model Fetal Folding Chair Wetal Folding Chair Metal Folding Chair Black Vinyl Chair. Black Vinyl Chafi Alack Vinyl Chair Black Vinyl Chair Black Vinvl Chair Black Vinyl Chair Vinyl Chair Concord Video Black



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71017--Distributive Education Unit
Unit # and Description

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Item & Model #	Adden.	Project Model	Serial	Cost	P. 0.	Funding Source	Condit	Disposition & Remarks
Vinyl Top Cash Register & Dart Projector Counter		00265	None	29.95	None	ι	New	
Omance Vinvl Top Twoing Counter	ter	00266	None	29,95	None	_	Nev	
Glass Display Case		00267		Ractie Unit	None	٦	Ner.	One Glass Crecked
Rolodex Register		00268	None	7.25	1073	 M 	New	
မှီ::obile Display Board		. 00269	None	35.00	None	. 3	Like	New
		00220	None	395.00	None	8	Like	Nev
Beige Telephone		1/200	None	PM 00270	None	5	Like	New .
Beige Telephone		00272	None	PM 00270	None	5	Like	New
Citizen Adding Eachine 215021		00273	5402542	295.00	None		Like	New
Remington Standard Typewriter -		00274	79L 1693	225.00	None	\$	Like	New
			•				•	
						•		•
					•			



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LTEM DESCRIPTION **CONSUMABLES**

PROJECT MODEL

Cost Pkg. of Sales & Cash Balance Form of Daily Balance Envelopes of Cash Refund Receipts Receipts 11 Mimeo Paper Auxiliary Equipment 300ks of Valet Receipts Jarvey Price Markers okg. Hotel Register Ream Parklane Bond Boxes File Folders Timecards 3ooks Pkgs. Cost .

> lb. Assorted Plymouth Rubber Ban Sheets of Alum. Oxide Sandpaper

Pkg. MCR Item Statements

/8 x 6 Flathead Screws

Box 7

Cash Refund Slips

ypevriter Erasers

Grasers

Round Eraser

Brushes

Paint

x 10 Wood Screws

Fox]

Book of Cash Refur Box #10 Envelopes Box 12 x 10 Wood S

Boxes Colored Chalk

6" Roll Brown Wrapping Paper ase Eanila File Folders

Scotch Tape Dispenser

Bottles Glue

arge

x & Ruled Pads

Reams

2 Pads

Reems

White Reclamation Mimeo

wingline Staplers

ase

Box Chalk (white) Nylon Hair Brush

<u>lo x 12 Spartan Envelopes</u>

Box

Box "rite Carbon Paper Adding Machine Rolls

Twine

Parsons Green Bond arsons White Bond

Box 6 3/4 Envelopes

Folders 10 Envelopes

Kanila File Spartan 7 x Thite Chalk

Box

Box

Auxiliary Equipment

PROJECT MODEL...

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ļ	MOBIL UNIT #	PROJECT MODEL 7	MODEL 3		2 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5
	Auxiliary Equipment	Cost	Auxiliary Equipment	•	3303
-344-	Coffee Pot Paper Cutter Wastepaper Baskets Felt Black Stamp Pad Telephones for Teletrainer Desk Pad Screwdriver Letteropener Kodak Slide Projector Carrying Case with 80 Slide Tray GE Wall Clocks RE-04 Exciter Lamp 20° Cox Cable with Male Screwjacks Mobil AC Outlet with 25° Cord 25° Extension Cord Boston Wall Pencil Sharpeners Push Type Ashtrays Wall Cabinets Large Countertop Cabinets				
•			•		•



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THE DESCRIPTION

Cost

Journal of Business Education Business Math 30 Workbooks Home Economics (Forecast) Television You Watch Auxiliary Equipment ou and Your Occupation Health Education Aids YS Success Book 2 Starting a Job Fraining for a Job ooking for a Job letting That Job Taking Stock ou and Your Pay that Job he Law for You CEMENT MANUALS fanting a Job elene Greene Tou and They aycheck Seeping lall PROJECT NODEL Cost . betic Filing Gregg Quick Filing Fractice Guide for Young Workers: Business Filing & Records Contro. Clerical & Office Practice Idding & Calculating Machines betic Filing Teletraining for Business Study High School Equivelancy Book I Workbooks Exercises in Alpha-Spelling Drills Workbook for Morkbook Exercise in Alpha for Office Clerical Payroll Procedures Webster's Pocket Dictionary Auxiliary Equipment Kerchandising Mathematics fomelands Beyond the Sea Jur Homeland & The World Office Machines Course, lextbook and Workbook Reference Manual the Typewriter Personnel Forkbook **Mork book** SOBIL

SOUND FILM CASSELFES The Newspapers You Read Specimen Set Changing A Job lolding A Job DART INSTRU Series Series

Series Series

Puntuation Drills and Exercises

for the Typewriter

English Usage & Drills for the

(ypewriter

71017

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CTEM DESCRIPTION

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Auxiliary Equipment

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Auxiliary Equipment	50 Now to Succeed in Business Using Technique	DART INSTRUCTIONAL SOUND FILM CASSE TES Series 208 #0119			٠
Cost				•	

lobs In Your Future Teaching Guide

Store Instruction Manual

Stepping Up With Distributive

Education Manual

Like People Part I and Part II

Filmstrip and Cassette lob Description" Manual Cashing Checks Manual Proper Bagging in a Grocery Store

ashier/Checker Training Manual

Manua]

V30H Sony Video Tapes V32 Sony Video Tapes

Coordinating Handbook lousekeeping Hanagement Assistant

larketing Projects & Activities

the Retail Business

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Consumer Education for Families

Corkbook

Horkbook

Consumer Education for Families

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Consumer Education for With Limited Incomes

Limited Incomes

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Part I



INVENTORY LIST

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.347	1	71018-	71018Guidance & Unit # and	e & Eva. and De	Evaluation Unit Description	Vnit n	ı	5 /11, / Date
Item & Model #	Adden.	Project Model	Serial	Cost	P.0.	Funding Source	Condit	Disposition & Remarks
Chalkboard		00400	None &	28.00	None	r!	New	
60" x 60" Dalite Video B Vall Screen		10700	None	24.36	None	1	New	
Johnson's First Aid Kit		00,02	None	15.49	None	1	New	
Dadco Magnetic Exit Alarm		00403	None	50.00	None	1	New	
Dadco Magnetic Exit Alarm		00404	None	. 50.00	None	٦.	New	
Pem-All BC 2 3/4 lb. Fire Extinguisher	. •	90400	l'one	12.50	None	ri	New	
Ampex Micro 87R AM/FM Cassette Stereo		90400	240054	242.00	None	Ľ	New	
EDL Controlled Reader w/Cover	er.	00700	61561	275.50	None	Н	New	
Polaroid Colorback II		90700	None	39.99		~	New	
EDI Controlled Reader Set.	*	60700	None	52.50	1006	8	New	
EDI Controlled Reader Set CA (5) 1 to 30		01700	None	87.50	1006	2	New	
		11700	None	87.50	, 1006	2	New	
4						منتيبة		

MODEL PROJECT

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348	·	71018	-Guidan Unit	71018Guidance & Evaluation Unit Unit # and Description	luation	Unit	i	5 /14 / Date
Item & Model #	Adden.	Project Model	Serial	Cost	P.0.#	Funding Source	Condit	Disposition & Remarks
Black Office Chair		00413	None	\$ 50.00	Nonc		Nev	
AVD X ER 3 Projector		00414	B06772	251.75	None	-	New	
AVD X FK 3 Audio Unit		00415	00415 B057500	251.75	None	•	New	
Viewlex Solid State Cassette Player		00416	19267	27.57	None		New	
Viewlex Solid State Cassette Player ';		00417	18062	27.57	None		New	
Viewlex Solid State Cassette Player		00418	18021	27.57	None		New	
Rheem Califone CR5 Tape Recorded		00419	2813	131,10	None	-	New	
Simplex Time Clock		00420	E72920 BT	163.00	1043	3	Nev	
Simplex Time Card Holder		00421	None	8.00	101.3		Nev	
Bulletin Board		00422	None	32.00	None		New	
Four-Drawer File Cabinet		00423	None	70.00	None	7	New	

New

None

20.00

None

00424

Four-Drawer File Cabinet

KODEL PROJECT

INVENTORY

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71018--Guidance & Evaluation Unit

319	•	91017	Guldanc Unit	VIOLSGuldance & EVALUATION UNIT	uation scriptic	init m		5 Dave
Item & Model #	Adden.	Project Model	Seria!	Cost	P.0.	Funding Source	Condit	Disposition & Remarks
EDI Intermediate Accuracy Reader DEF	*	92400	None	\$ 62.50	1006	2	New	
EDI Word Recognition & Spelling DEFA	*	00127	l'one	55.00	1006	2	100	
EDI Word Recognition Set BA (W-BA (1-30) 1-8)		00428	None	18.00	1006	8	New	
EDI Ford Recognition Set CA (%-CA (1-30) 1-8)		001.29	None	18.00	1006	2	New	
Listen & Write Cassettes		00430	None	107.50	1006	. 2	New	
Listen & Read Cassettes		00431	None	107.50	1006	8	New	
Listen & Read Cassettes		00432	None	107.50	1006	8	New	
Listen Cassettes nA 1 - 15		00433	None	107.50	1006	8	New	
1.isten & Read Cassettes		72700	None	107.50	1006		New	
Lobile Instrument Cartridge		00435	None	76.20	None	1	New	
TACH X Projector w/Case		00436	084,20	199.50	None	т	New	
16 Eff Projector		00437	ST2398	690.00	None	ri	New	

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71018--Guidence & Evaluation Unit Unit # and Description

m Unit.

Disposition & Remarks												
Condit	New	Like New	New	New	Nou	Veri	New	New .	New	New	. New	New
Funding Source	1	4	-	-		-	Н	1			7	,- 1
P.0.#	None	None	Mone	None	None	None	None	None	None	None	None	None
Cost	\$138.00	119.00	275.50	225.00	225.00	225.00	225.00	225.00	10.40	116.00	114.00	15.00
Serial	X94487	1436- 66326	00461 05968	None	Mone	None	None	None	None	135355	143281	None
Project Model	00439	00440	17700	00442	57700	77700	54400	94400	00772	001.1.8	00/1/9	00450 None
Adden.					D							
Item & Model #	Bassler Century Vu-Graph Overhead Projector	Rheem Califone Record Player 1430B	Control Reader	Ald-X Word Introduction Cassettes & FilmstripBAl-15	LALD-X Word Attack Review S DEFA 1-30 Cassette&Filmstrip	AVDX Word Study Cassettes	AVDX Word Study Cassettes & Filmstrip CA 1-15 ALB 1	AVD-X Word Study Cassettes & Filmstrip CA 16-30 ALB 2	hraper Table Top Projector	Control Reader Processing .	Control Reader Processing	study Skills Library

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MODEL PROJECT

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71018--Guidance & Evaluation Unit

5/11/

Unit # and Description Onit # and Description	Model # Project Serial Cost Funding Condit Bisposition & Remarks	Library 00452 None \$ 15.00 None 1 New	Library 00453 None 15.00 Nonc 1 New	Library 00454 None 15.00 None 1 New	Library 00%55 None 15.00 None 1: New		Library 004.57 None 15.00 None 1 New	Library 00458 None 15.00 None 1 New	Library 001.59 None 15.00 None 1 New	Library 00460 None 15.00 None 1 New	Library . Ookel None 15.00 - None 1 New	Library 00,62 None 15.00 None 1 New	Library 00%63 None 15.00 None 1 New	
•	Item & Model #	Study Skills Library G 1-10	Study Skills Library F 1-10	Study Skills Library E 1-10	Study Skills Library	Study Skills Library	Study Skills Library	118	Study Skills Library	Study Skills Library	Study Skills Library	Study Skills Library	Study Skills Library	

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Disposition Remarks Condit New New Nev New New Funding Source 71018--Guidance & Evaluation Unit Unit # and Description (O ==== Nonc None None None None 15.00 15.00 15.00 15.00 15.00 Cost () Serial None None None None None Project Model 00465 897/00 69700 99700 29700 Adden.

Nevi New Nev New New New Nev None None None None None Mone None 6.00 87.50 87.50 55.00 15.00 87.50 87.50 None None None None None None None 2001.71 92700 00770 004.73 00475 22400 00471 Controlled Reader Story (6) 1-25 JDI Controlled Reader Stork JDI Controlled Reader Stor V-789 Reader Stor FA(5) 1-25 Controlled Reader Stor (5) 1–25 Reader Stor Studies Skill Library Item & Model Controlled (6) 1-25 Set Filmstrip Social Studies EE 1-10 Social Studies FF 1-10 Social Studies HH 1-10 Social Studies II 1-10 Controlled Social Studies GG 1-10 Social Studies DD 1-10

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5 Au Date	Disposition & Remarks									•				•
	Condit	New	New	New	New	New	New	New	New	New	New	New	New	
Unit	Funding Source	Т	T	-				-	-	H	-	ı		۳
Evaluation Unit Description	P.0.	None	None	None	None	None	None	None	None	None	None	None	None	France
	Cost	\$ 52.50	87.50	52.50	87.50	45.00	45.00	87.50	35.00	PM 00406	PM 00406	77.00	10.30	טי טר
71018Guidance & Unit # and	Serial	None	None	None	None	None	None	None	None	None	None	None	None	
71018	Project Model	82400	62400	08700	18700	00482	00483	78700	00485	98700	28,700	88700	68700	W 100
•	Adden.					6)	•				·			
	Item & Model #	EDI Controlled Reading Set Filmstrip CPEA (5) 1-15	EDI Controlled Reading Set Filmstrip PT-CA (1) 1-30	EDI Controlled Reading Set CPDA (4) 1-15	EDI Controlled Reading Set PT-BA (1) 1-30	EDI Controlled Reading Set	EDI Controlled TACH X Set 40	EDI Controlled Reading Set C-7-8 lto 25	EDI Controlled Reading Set AD (5) 1tol0	AM/FM Ampex Speaker	Ali/Fil Ampex Speaker .	_	Metal Desk Chair	11 to 1 to 12 to 1

PROJECT MODEL

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71018--Guidance & Evaluation Unit Unit # and Description

			7 110	VIIL # AUG DESCRIPTION	scription	r E		Date	i
Item & Model #	Adden.	Project Model	Serial	Cost	P.0.	Funding Source	Condit	Disposition & Remarks	
Metal Desk Chair		16700	None	\$ 10.30	None	1	New		
Metal Desk Chair		26700	None	10.30	None	-	New.		•••••
Letal Desk Chair		00493	None	10.30	None	-1	New		4
Ketal Desk Chair		76†700	None	10.30	None	τ	New		
icetal Desk Chair		004.95	None	10.30	None	. [New		•
Metal Desk Chair		96400	None	10.30	None	٦	New		4
Letal Desk Chair		26700	None	10.30	None	7	New		
Metal Desk Chair		86700	None	10.30	None	بس	New		
Vetal Desk Chair		66700	None	10.30	None		New		
Tetal Desk Chair		.00600	None	10.30	None	- -1	New		ł
Metal Desk Chair		10600	None	10.30	None	-	New		1
fotal besk Chair		20600	None	10.30	None	٦	New		1
"etal Desk Chair		UNGN3	None	חר חר	Mone	٦	N.e.		<u> </u>



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71018--Guidance & Evaluation Unit Unit # and Description

5 / 11./. Date

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Item & Model #	Adden.	Project Model	Serial #	Cost	P. 0.	Funding Source	Condit	Disposition & Remarks
Station I Basic Tools	*	40600	None	\$900.00	None		New	•
Singer/Grayflex Studymate		00905	S007808 77	8 77.78	None	~ i	New	
3/8" Electric Drill		90600	5925	₩. 706	None	~ 1	New	•
Eachinist Vise		00907	None	PM 00904	None	τ	New	
Station 2 Bench Assembly	*	80600	None	0.5411	None	ι	New	
singer/Gravflex Studymate	·	60600	\$009 370	77.78	None	æ	New	
Metal Test Block		00910	None	PM 00908	None	T	New	
Station 3 Drafting	*	11600	None	875.00	None	Ţ	New	
Singer/Grayflex Studymate	٠	00912	\$006 225	77.73	i	τ.	New	•
Leyline Drafting Board and Square		\$1600	None	FM 00911	None	r-I	New	
Station 4 Electricity	*	41600	None	830.05	None	H	New	
:inger/Gravflex Studymate	·	21600	\$008 354	77.78	None	1	New	
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71013-Guidance & Evaluation Unit Unit # and Description

2/11/2 Disposition Remarks New Heir New New New Condit New Funding Source H H None P.0. None None None None None 77.78 945.0d 77.78 820.0d 975.00 Cost \$00914 Serial 8008 693 None None None None \$005 \$35 Project Model 00922 00650 00921 00918 00917 61600 Adden * * * Item & Model

New New New New New New H <u>~</u> H H H None None None None None None 935.00 77.7\$ 77.78 870.00 77.78 840.0d None S008 -416 None 3005 None 3006 193 00926 00928 00927 00924 00925 00923 * * * Station 9 Business & Sales Station 7 Air Conditioning Singer/Grayflex Studymate Singer Grayflex Studymate Singer Grayflex Studymate Singer Grayflex Studymate Singer/Grayflex Studymate gention in Needle Trade Electronic Soldering Gun Model #100 Station & Soldering and Station 6 Carpentry Station 5 Plumbing Welding

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71018—Guidance & Evaluation Unit Unit # and Description

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er wit	Disposition & Remarks	•		DOMATED							•			
	Condit	New	New	New	New	New	New	New	New	New	New	New	New	Like
116	Funding	ď	_	None	. 2	. 2	8	~ ~	8	~	લ	2	3	
เการ์สาวราก	P.0.	None	None	None	1009	1009	1007	1007	0101	1010	101	101	1074	
	Cost	PW ⊕00928	PW 928	43.95	999.00	PM 00933	999.00	PW 00935	999.00	· PM 00937	999.00	PM 00939.	89.50	
	Serial	102833	None	None	9588	None	. 9586	None	9589	None	9587	None	None	
	Project Model	06600	1:600	00932	00933	00934	00935	98600	00937	00938	96600	07600	00943	
	Adden.						٠							
•	Item & Model 者	Singer Sewing Machine	Singer Sewing Machine Foot Pedal CR303	Shetland Vacuum Sweeper	Audio Vision Mark 7 Project (Ken Cook)	Sawyer's Microscreen	\$ Pudjec { tist (ReHackok)	Sawyer's Microscreen	AudioVision lark 7 Projector (Ken Cook)	Sawyer's Microscreen	Audio Vision Mark 7 Projector (Ken Cook)	Sawyer's Microscreen	Ken Cook Kark 7 Rewind	Sony AV-3600 Video

PROJECT MODEL

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71018--Guidance & Evaluation Unit

5/14/ Date

Date	Disposition & Remarks						•				•			•
•	Condit	Like New	Like New	Like New	Like New	New	Like new	New	New	New	New	Like New	Like New	Like
덫	Funding Source	す	7	4	4		4	1	٦	. 1	1	5	χ.	
Description	P.0.#	None	None	None	None	None		None	None	None	None	None	None	
and	Cost	\$400.00	7.00.00	43.00	65.00	75.00	195.00	12.50	12.50	200.40	420.43	69.00	50.00	
Unit #	Serial #	56503	22607	61217	224529	None	14723	None	£367£7	None	None	None	None	_
	Project Model	60043	009LL	57600	94600	0094.7	87600	67600	06600	00951	00952	00953	00951.	
•	Adden.	·											·	
	Item & Model #	Sony Electronic View Finder AVC 3200	Sony Video Camera AVC 3210	Sony VCT 20 Tripod	Sony F16 64 Mi Lens	J Wodel Wesemenhie Lone	Sony Video Monitor CUM920V	navlite LOW x LOW Screen	Power Pak CSM ABC Fire Extinguisher	ray Blen & Sons Desk	Stat. 4 Position Learning	Rend McHally Wall Map of		Citizen Adding Kachine .

P.ROJECT MODEL

INVENTORY LIS

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71018--Guidance & Evaluation Unit
Unit # and Description

5 / 11./ Date

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Disposition & Remarks	•	•		•	•				•	•			•
Condit	Like New					·			•		·		
Funding Condit	5				•				٠				
P.0.	None	•	٠				•	•	·			٠	
Cost	\$225.00						·						
Serial	M69313				·								
Project Model	95600									•		·	
Adden.	er					٠							
Item & Model #	Remington Standard Typewri				-25			٠					

PROJECT NODEL

ADDERDUK ENTORY

CONSUMABLES 1964 DESCRIPTION

71018

MOBIL UNIT #	PROJECT	ECT NODEL #	Date
Auxiliary Equipment	Cost .	Auxiliary Equipment	Cost
(7)		Mai	
Ream Goldenrod Mimeo	•	1 Carton 6 Bulbs	
Parsons		1 Box Chalk	•
82 x 11 Lined White I		ຫຼ	
ls 24" Adding Machine			•
F		4 Pkgs. 4x6 Cards	•
Kowe Carbon Paner		2 Low Kulers	•
Pencil:		l Plas	•
0	-	Pads 😤 x	•
asers		File Fol	
Box of 100 Manila File Folders		f Tape (Adh	• •
Por 1/2 white framelone 6 3/		L KOLL OI SCOTCH Tape	
142 milter Myelopes 88 200 Spartan Class	•	Sheets Med	· ·
Absorbent Gauze	•		•
- O		Coppertubing 50.	
12 5x8 Pads of White Ruled Paper	•	read	
Twine	•	5	•
Hand C.		7" Extension Legs	•
	-	_	
rkg. Fink Paper	•	1 Comet 770 Tubing Threader	
TOUCHE BEAUTY DONOR	•		
·		.18 Pkgs. Magic Flashcubes	•
Round Typewriter Era	•	•	•
(100)			• .
Kesms Farsons White Bond Case White Berlemation Paner			
Manila 100 Letter	•	•	•

PROJECT MODEL.

INVENTORY ADDENDUR

MISCELLANEOUS EQUIFMENT

The Description

PROJECT MODEL 4

S COY WILL

Cost

YOU TIOUR

Auxiliary Equipment Cost . supplies. Oxford Pendaflex Drawer Frames Sony 94-520 2-00 Camera Cable fiscellaneous cords, plugs, take-Argus 560 Electromatic Remote Auxiliary Equipment Slidetrays (80) up reels, and electrical Stand Up Wastebasket Welve Inch Rulers Swingline Staplers Jesk Pad Blackboard Eraser furdock Headsets Push Ashtrays Letter Openers astebaskets all Clocks Screwdriver arousel Control

ERIC

Full Text Provided by ERIC

PROJECT MODEL.

ADDERD VENTORY

TEACHER AIDS

PROJECT MODEL

MOBIL UNIT

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Auxiliary Roulument	Cost	Auxiliary Emilment	Coat
1 HEF Audio Visual Equipment Catal			•
1 Mathematics Skill Building Workbook	Jok .		•
	rkbook	•	•
i rogets inesaurus 15 Gress Onick Filing Practice		•	
English the Easy %ay			•
1 Word Division Kanual		•	
1 Typewriting Style Manual		•	. •
1 English the Easy Way Manual	·		•
l Baking BasicsTeacher's Reference	92	•	
•	٠.		•
NI Book General Aptitude Test Battery) ary		•
raining Materi		•	•
hin > C		•	•
15 Books on Punctuation Exercises	•		•
IQ Test Bookl			•
1 Pkg. Level II Form A Test			
1 Pkg. Able Adult Basic Learning	,		
Examination 12 Shalling Dwille & Everrises	•		•
Workbooks		•	
16 English Usage Drills &			
Exercise Workbooks	•	••	•
Able Level II Form A Test	sə Z e	•	
Level I Form A 1	Se		• •
KX126			•
Video	•		•
Employment" 1			•
series no liage. To series			

PROJECT MODEL

RUURRUUR VENTORY

EDI CONTROLLED READER SET MT ITEM DESCRIPTION

OO409 PROJECT NODE

Auxiliary Equipment	Cost	Auxiliary Equipment	Coer
ET (3L) 6 to 10 ET (3L) 6 to 10 ET (3S) 11 to 15			
			, ·
-363			· •
			•
•		•	

PROJECT MODEL.

ADDERDUK IN TORK

EDI INTERITEDIATE ACCUIMOY READER DEF

OO426
PROJECT KODEL

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Auxiliary Equipment	Cost	Auxiliary Equipment	300
115 (0) 1-2 116 (0) 3-4 117 (0) 5-6 118 (0) 7-8 119 (0) 9-10 114 (0) 12 115 (0) 14 117 (0) 15 118 (Price) 16 118 (Price) 16 119 (TEL) 19-20 111 (LIC) 21-22 SE2-23 SE3-24 SE4-25			
		•	

PROJECT MODEL

ADDERDUE INVENTORY EDI WORD RECOGNITION & SPELLING DEFA

PROJECT FODEL

Cost Auxiliary Equipment Cost . Auxiliary Equipment

PROJECT. MODEL

INVENTORY ADDREDUR

Station I Ranic Tools ITEM DESCRIPTION

Cost

MOBIL UNITE	00904.	OUT IN THE PROPERTY OF THE PARTY.
Auxiliary Equipment	Cost	Auxiliary Equipment
Leg Extensions Headset 1 Headset 1 Steel Scale Ruler 1 Schinist Vise Safety Goggles 1 La Combination Square 1 Recksow 1 Reckso		2 White Parts Bag 3/4" x 16" x 1 3/4" Hex Hd. Bolt 3 3/8" Washer 3 3/8-16 Hex Nut 1 Study Mate Light Bulb Short Cassette Tape 1 Small Carton

:=

PROJECT HODEL.

INVERTORY ADDERDUR

Station 2 Bench Assembly

	Treades	TYEA DESCRIPTION	•	
MOBIL UNIT #	PROJECT	NOUNEL T	5 /1/ Date	× ,
Auxiliary Equipment	Cost	Auxiliary Equipment	3sog .	(
Leg Extensions Headset 8" Adjustable Wrench 1" Screwdriver	•	1 Study Mate Light Bulb 1 Short Cassette Tape 2 Cassette Containers 2 Cassette Labels	•	
4" Screwdriver 3/16" Blade 4" Phillins Screwdriver				
3" Phillips Screwariver Phillips Offset Screwdriver			. · · · · · · · · · · · · · · · · · · ·	
Nutdriver 2" Box Wrench 2 x 9/16" Ratchet Driver 3/8 Drive		•	•	•
197		•	<u>.</u>	
9/16 Socket Allen Wrench 5/32 Allen Wrench 3/16			•	•
Perboard 6 Double Loop Perboard Single Double Loop Perboard Clamps	•		•	
Perboard Single Hook 12 Bin Plastic Bolt Box Filmstrip			•	
Metal Test Block Plastic Film Takeup Study Mate White Parts Bag				



PROJECT. MCDEL...

LDDERDUE INVENTORY

Station 3 Drafting

•			
MOBIL UNI' #	PROJECT NOD	MODEL 3	2 / 11.
Auxiliary Equipment	Cost	Auxiliary Equipment	Cost
Leg Extensions Headset Perjoard Single Hooks Perpoard Pin 14" Pencil Sharpener Drawing Board		200 Drafting Tests 2 Drafting Plates 1 Studymate Light Bulbs 1 Short Cassette Tapes Large Box 2 Cassette Containers	
Roll Drafting Tape Sanding Board Post 3000 Board Brush 6"	·	2 'Cassette Labels	
1 Fiastic Eraser 1 6"45 degree Triangle 1 8" 60 Degree Triangle 1 12" Wood Scale Ruler			
(1) X.; (2)	•		•
~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~	•		•
l Studymate 1 Plastic Film Takeup			•

PROJECT HODEL.

NVENTORY ADDERIDUE

Station h Electricity

SE COT AND ROLL

Cost

NODEL "	Auxiliary Equipment	2 Cassette Labels .
00911; PROJECT NODE	Cost	
NOBIL UNIT #	Auxiliery Equipment	leg Extensions leadset leadset leadset lookering Iron life Stripper lent Redie Nose Pliers Lineman's Pliers lineman's Pliers lineman's Pliers lineman's Pliers lineman's Pliers lineman's Pliers lineman's Pliers lineman's Pliers lineman's Pliers lineman's Pliers lineman's Pliers lineman's Pliers lineman's Pliers lineman's Pliers lineman's Pliers lineman's Pliers look Soldering Paste legboard Plooks legboard Plier Holders legboard Plier Holders legboard Plier Holders legboard Plier Holders legboard Plier Holders legboard Plier Holders legboard Plier Holders legboard Plier Holders legboard Plier Holders look Stirring Sticks linte Parts Bag linte Parts Bag linte Parts Bag linte Parts Bag linte Parts Bag linte Parts Bag linte Parts Bag linte Parts Bag linte Parts Bag linte Parts Bag linte Parts Bag linte Parts Bag linte Parts Bag linte Parts Bag linte Parts Bag linte Parts Bag linte Light Bulb



PROJECT MODEL.

NVENTORY ADDENDUE

	Station 5 Plumb ITHM DESE 00918 PROJECT N	bing Schild 100. **NOWEL 7: Auxiliary Equipment	. Dat.
l Modified Studymate l Film Take-up l Film Strip w/Container l Audio Tape Cassette Long i Audio Tape Cassette Long l Audio Tape Cassette Short Study mate Light Bulb Plumber's Vise Pipe Reamer Pipe Reamer Pipe Reamer Pipe Threader l File (Coarse) l Mandle l Randl			

F R O J R C P

ADDERD EN YORY

Station 6 Carpentry THEN DESCRIPTION

KOBIL VAIL MINIX.

Auxiliary Equipment

Extensions

Fadset

PROJECT MOUNT

Cost

00650

Auxiliary Equipment White Parts Bags

Studymate Light Bulb Bassette Containers Resette Lams

Short Cassette Tape Study Mate

1371

Combination Square & Level Screwdriver in Blade O Point 20" Hand Saw Carpentry Drill Brace 2" Steel Scale Ruler " Pencil Compass "ood Drill ombination 10" "ood Chisel oz. Kallet

Show Rack oping Saw W/Blade erboard Hooks

erpentry Vise ilmstrip

" 20 x 2 Hex Tood Bolts lestic Film Tekeup ong Cassette Tane 20 Hez Muts

12" Long Clear Pane Board " x & x 1& Plywood Grade A Stirring Sticks "esher's

andpaper 2" Long Sheets Fine sheets Red. lestic Mood [cm . Done] Imer's

ことられ ころうけい

Cost

PROJECT KODEL

BVERTORY ADDERDUR

BEST OF A MILES OF THE PARTY OF Station 7--Air Conditioning PROJECT KÖDEL 22600

Plens Work

!	Auxiliary Equipment	Cost	Auxiliary Equipment	Cost
ا أسار	eace ocit			
e e e e e e e	Film Tereur Wilmstrip W/Container Audio Tene Cassette Long Ludio Tene Cassette Short			
6-1 6-1	Studymate Lichtbulb Flering Tool w/Bar			•
-372	Edjuster Steel S e Cutter e Pinder			
- - -	x 5/8" Open End Iron by Plastic Bins lit. 3" Deep Flared Brass Elbows w/	Muts W nuts		
ここのので	Prace Compression Tees Flare Union w/nuts Roll, 3/8" Copper Tubin 8" Compression Sleeve	w/uts g		•

PROJECT RODEL.

INGUAROUX CODELDOL

Station 8--Soldering & Welding

PROJECT NODEL

TION R

Cost.

A 5 5 5 5		
nt	Cost	Auxiliary Equipment
. •		2 Solid Solder Roll .
	٠	Solder Paste Can
		3/8" Copper Tube, 50' Roll
Long		120 III
		op Cloths
		n x 8" Asbestoes
		×
Tool w/bar k w/tin		
3/8"	. •	
5/16		•
	•	
•		

PROJECT HOMEL

VENTORY ADDERDIE

PROJECT HODEL

LUDELDUE VENTORY

	Station 10—Needle Trade	Trade SCALPTOR	
MOET UNIT &	PROJECT WOULD S	•	-5 V
Auxiliary Equipment	Gost	Auxiliary Equipment	2,700
•			
4 Leg Extension			
2-34 Pegboard Pin			
Spool Thread			
24 4 vd. Cotton Estil			•
1 Scissors-Bright Handlo			•
1 Pinking Shears		•	
i 1 Filmstrip & 1 Long Cassetto Taba			
ı ~	•		•
8			
1 Parts Bag .	•	•	•
1 Study Fate Light	•	•	
1 Short Cassette Tape			

S.O FIRST OPERATIONAL YEAR - JULY 1, 1973 THRU JUNE SO, 1974

U.: PUBLIC RELATIONS

Project MODEL will continue to maintain a low visibility profile during the first part of the 1973-74 Fiscal Year until such time as all of the Teacher-Coordinators have received an adequate exposure to the five population types which will eventually be served. There will be, therefore, little contact with local news media to promote the concept of Project MODEL.

To adequately make aware Project MODEL's program to Receiving Agencies throughout the state, the following types of media will be used to effectively explain our program:

- (1) Film A sixteen millimeter color film documentary snowing the first year of in-service training. The film will emphasize interaction between MODEL's target populations, the Teacher-Coordinators, and the automated instruction programs. It will show flexibility in program, ease in dealing with the handicapped, and stress the mobility of the units to travel virtually anywhere in the state. The "hands on" teaching technique will be filmed extensively so that target populations can identify their needs with potential entry-level skills in the community. The end result should excite the imagination of the community and promote Project MODEL's effectiveness as an innovative career development program. The film will be approximately ten minutes in length and will be used primarily as an information sharing device.
- (2) Revision of the brochure The present MODEL brochure will be updated and revised to more effectively present the concept, goals and philosophies of occupational education. To insure an adequate response, mailing lists will be updated to include the names of specific individuals. This will insure receipt of the literature by that individual and that proper action will be taken. A self-addressed, prepaid reply card will also be included in the mailer so that the reader may more easily obtain additional information on MODEL's program. Past



experience has shown that when the individual had to make a personal request the overall response was much less. Additional exposure to Project MODEL can be obtained by the use of a letter, either proceeding or following the arrival of the brochure. The letter, written by the Project Director, additionally explaining the program, will give double exposure and help insure an adequate response to the mailing.

- (3) News Releases A low key news release can effectively promote the Project MODEL philosophy throughout the community. Articles documenting the completion of program by various client populations, will not only serve as an ego booster for those individuals, but will also advertise their availability for employment throughout the community. Additional news releases may be used from time to time to re-emphasize Project MODEL's program in selected areas with the hopes of creating new or renewed interest among agencies that were previously unaware of MODEL's program.
- (4) Community Relations Project MODEL will continue in every way possible to maintain adequate community relations with any individual or agency that can put MODEL in contact with the populations it serves.
- (5) Elimination of the Low Visibility Profile Will occur at such a time when the Project Director determines that the Teacher—Coordinators have received an adequate amount of in-service training with all of the special targ populations (that is, physically and mentally handicapped, minorities and correctional institutions) then the low visibility profile will be lifted and MODEL will publicly announce its availability to any qualifying agency throughout the state. The anticipated time of this occurrence will be after the first of January, 1974.
- (6) Propagation Proposals MODEL will develop an education program as it relates to each mobile unit and the five populations served; i.e., 20 reports with tailored education packages based on previous experiences of in-service programs.

3.2 REVISED MEMORANDUM OF AGREEMENT WITH RECEIVING AGENCIES

It was concluded after many contacts with receiving agencies during the first part of the in-service training year, that additional explanation of the responsibilities between the agency and Project MODEL were necessary. The following document states those revisions.

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Wills Occupational Development Education Laboratories

173 CHELMSFORD ST.

CHELMSFORD, MASS. 01824

TEL. (617) 256-9551

DR. EVERETT R. WARZECHA

DIRECTOR

MEMORANDUM OF AGREEMENT WITH RECEIVING AGENCY

The goal of Project MODEL is to reach the unemployed in urban and rural areas, the handicapped, the disadvantaged, and the incarcerated residents who do not gain access to the established school environment. It is committed to helping these target populations gain the occupational competencies to become independent and self-supporting members of the human family.

Project MODEL cannot do this alone. It can demonstrate the effectiveness of job training for the individual. It can justify implementation of skilled training offerings in any particular environment and hope that such training opportunities will become ongoing and operational upon Project MODEL's departure. Its purpose is to stimulate and prompt the initiation of occupational programs wherever the mobile laboratory travels.

it is, merefore, incumbent upon a local agency to recognize the need of a local community and to apply for the program. The effort to introduce skilled training offerings in any environment must be the joint and mutual undertaking of Project MODEL and the RECEIVING AGENCY. Duties and responsibilities devolve upon each of the parties engaged in this common endeavor.

Joint Undertaking

Liaison - There shall be designated with the Receiving Agency and within Project MODEL for the transaction of prompt and immediate business, a designed with full responsibility for the conduct of the joint undertaking. In the Receiving Agency he shall be designated as the liaison with Project MODEL. Attached to his office shall be an assistant with full responsibility in his absence.

In Project MODEL he shall be the Teacher/Coordinator on location.

Physical Maintenance

Telephone - The immediate installation for continuous and uninterrupted telephone service in the mobile unit shall be available and shall be the responsibility of the Receiving Agency. All costs for telephone services will be borne

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by the Receiving Aguncy. Whenever this is impossible or would cause an extended delay in communications, Project MODEL will assume the cost for telephone service.

Electrical Power - Electrical service shall be made immediately available and shall be maintained continuously for the duration of instruction. installation of this service, cost of power hook-up, maintenance and disassembly upon departure of the mobile unit, shall be the responsibility of the Receiving. Agency. A service cord will be supplied on loan by Project MODEL in advance of the arrival of the mobile unit.

Removal of the service cord will be performed by the Receiving Agency only at the request of the Project M.ODEL Teacher/Coordinator.

If power is not acceptably installed within forty-eight hours after the arrival of the mobile unit, the mobile unit will be removed and transported to its next location.

Location - The mobile unit must be accessible to trainees. The decision regarding placement and location of the mobile unit shall be made co-jointly. Due consideration shall be given to the visibility and accessibility. Entrance and egress must be visible at all times by the custodial staff on duty of the Receiving Agency.

When the population being served is physically handicapped, the space and terrain should facilitate positioning of a thirty-foot ramp perpendicular to the mobile unit at either door.

A minimum space of fifteen feet shall be allowed between the mobile unit and the closest adjoining building for free access of fire apparatus in the event of emergency.

Instruction and Training

Process - The Director of Project MODEL shall have full responsibility regarding the conduct of Project Staff and all instruction which takes place within the learning laboratories.

Duration of Stay - Project MODEL, as the educational agency, shall have full responsibility for determining the length and the duration of the mobile unit on location. This will be measured in terms of Project MODEL's objectives relative

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to student performance and to conficulom and instructional requirements of the experimental laboratory.

Selection of Trainess - To better insure the program's effectiveness and student success, Project V.ODEL's staff should be directly involved with client selection. The Program Coordinator and two Teacher/Coordinators of that unit will participate in the selection process.

All clients must be identified and be eligible for program within the criterion set forth by legislature (PL 90-576) and by (SURGE) Suggested Utilization of Resources and Guidance for Expenditures. Whenever records are available on individual clients, the Teacher/Coordinator of that unit serving that population should be granted access to these existing records.

Moving and Program Costs - The cost of Teacher/Coordinators' salaries, moving, and program supplies will be the responsibility of Project MODEL.

Schedule of Instruction - Norma, program schedules are based on a six-hour day which include instruction, curriculum development, and placement. Since Project MODEL's operation is based upon the concept of flexibility, with approval of the Director, flexible schedules are allowed to meet the needs of the population being served.

The tentative schedule of service for t	will be as follows:	program
Screening	to	
Unit Arrival Date		
Orientation	to	
Instructional Program	to	
Departure Date		_

Attendance of Trainees - The Receiving Agency will be responsible for daily attendance. If the Receiving Agency is not prepared to guarantee the attendance of the client in the program, then no referral should be made.

Due to limited resources and unlimited demands, when the daily attendance is reduced by 20 percent or more for two consecutive days, the unit will be moved and transported to its next location.

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Follow-Up Training - Project MODEL Teacher/Coordinators will make every possible attempt to initiate Cooperative Education, On-the-Job Training, or Job Placement where and when appropriate levels of skill are mastered by the client and upon release by the institution where applicable. The Receiving Agency, through its liaison person, will follow-up and provide continuous job placement upon the departure of the mobile laboratory and program.

Reporting - Upon request, the Project Director will provide the appointed liaison person or other designate with a report of client performance, attitudes, or behavior where applicable at the completion of the program.

Evaluation - The Maison person of the Receiving Agency will feed back similar information on student population to the Director of Project MODEL through an informal critique of the program, staff and communications in addition to completing a prepared evaluation form.

Press Releases and Publicity

All press releases shall be released without knowledge and approval of Project MODEL.

The Receiving Agency, however, shall be responsible for the recruitment of trainees and for job placement on completion of training. Public announcements and prespectus of job opportunities are encouraged. For purposes of accuracy such publication must have the concurrence of both parties prior to dissemination.

Security - A joint cooperative effort will be made by both parties relative to the physical well being of students, Project Staff, and damage protection to Project facilities and equipment.

In the event that imminent danger is evident or predicted, all efforts to witharaw from that facility will be expedited immediately.

In the event that any such emergency develops to jeopardize the security of the unit and its contents after instruction periods, or if the Teacher/Coordinator is absent, he should be contacted immediately along with the Project Director. The Director and instructional Staff of Project MODEL encourage a thorough inspection of the mobile unit upon its arrival, stay and departure from the institution. This inspection shall be performed in the presence of the assigned Teacher/Coordinator or Program Coordinator.





Vandalism - The Receiving Agency will accept the primary responsibility in correcting any vandalism damage to Project MODEL equipment.

The responsibilities and duries stated herein are clearly understood and meet with full agreement of all parties concerned in the mutual effort to meet the needs of the populations to be served.

In agreement whereof the undersigned affix their signatures to this joint endeavor.

-	Accepted as Presented	For the Recording	ng Agency
	Rejected Completely		
-	Accepted in Part (Modifications indicated within text)	Tirie	Date
	Accepted as Presented	For the Commiss	sioner of
	Rejected Completely		
	Accepted in Part (Modifications indicated within text)	Title	Date
	Accepted as Presented	Director, Proje	ct MODEL
	Rejected Completely		ational Education ant of Education
	Accepted in Part (Modifications indicated within text)	Date	



3.3 TIME TABLE OF ADMINISTRATIVE ACTIVITIES

Contents of Section

This section presents the planning scheme for nine major objectives to be attained during the second year of operation of the Project. The contents are as follows:

- 1. Summary accounting by subsidiary account numbers.
- 2. Milestone chart of Objectives and Activities.

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Special Needs

DIVISION

Occupational Ideastica

Project MODEI

Program Nome And Service

The goal of this program is to develop proposals for the initiation and conduct of feasible programs by receiving An experimental delivery system comprised of 4 mobile laboratories to test the effectiveness and feasibility of Vocational Diagnosis and occupational education programs for Handicopped and Disadventaged pepulations. agencies representing these populations.

Code Number

Funding

For Administration

\$49,978 Program Total \$49,978 þ Total Federal **Total State**

Professional (Add'1. regd.)

Program Total Total Federal

For Disbursoment:

Total State

Personne

Current Total Professional Current Total Clerical

Professional (Authorized) Clerical (Authorized)

Clerical (Add'I. reqd.)

Milestone Report
Operational Year 19%
July 73 - June 76

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Program: Number	A CAMERAL MA CHARLE PROPERTY AND AND CO. C. C. C. C. C. C. C. C. C. C. C. C. C.					,	; ;		;
nbor	Project MODEL	4		; 	Monif	32 -	<u>-</u>	; 	?
	Program Objectives and Activities	٧	~ :	Z :			F.	<u>< </u>	
	Complete In-Service Training			_;		. 1			
	Replace Program Coordinator								
Z .	Vocational Evaluation and negating Magnesis 1.2.1 Replace T/C and T/C/A				·				
							<u> </u>		
	1.2.4 Train for Deaf								
•	•			<u>.</u>					
(1.2.6 Train for Corrections				;	<u> </u>	 .		
···	Distributive Education 1.3.1 Train for Mentally Handicapped		\ <u></u>	<u> </u>			,,-,- ,		
			<u>`</u> _	<u> </u>			— 、		
	•	_		•	***				
	1.3.4 Train for Deaf	_					<u>. </u>	-	!
7.	SSO	<u>`</u>	 					-	
	, ,				<				
•	1.4.2 Italy for Disappointaged Orbani 1.4.3 Train for Blind Handicanned								
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5.	<u>u</u>		_				-		
	1.5.1 Train for Urlan Disadvantaged	-							
	Train for Blind Disadvantaged		!	-	\		-,		
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Milestere Report
Operational Year 1974
July 73 - June 74

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Divisions	Occupational Education	? ?	:	;	1	. .].	₹	}	:
Program:	Project MODEL		· -	-	₹.	Wordhs	ş: -	;	} .=	-
Number	Program Objectives and Activities	۲ ۲	S	0	<u>a</u> ;			Σ:	<u> </u>	
2.0	Begin Operational Year					· · ·	-	: 		
2.2	Establish schedule JanJune, 1974 Secure locations for delivering service Perform service for approximately 230 students during FY '7".				<u> </u>			<u> </u>	<u> </u>	
3.0	Develop Informational Film		~		<u> </u>		· .			
- c. c. c.	Secure bids Select contractor Develop film and sequence over full year Complete with 6 cenies for dissemination									
4.0	Anticipate second operational year							, 		
4.2	Evaluate results to date (see 5.0) Revise brochure									
4.	63						<u></u>			
4 4 4 4 3 4	Prepare Applications Prepare Data Processing Score and Award						- 			
7.4	Establish FY'75 Schedule Submit FY'75 Budget									

Milestone Report Operational Year 1974 July 73 - June 74

Division:	Occupational Education) N	1								;
Program:	Project MODEL			1		Months	tirs	i di	į		-
Number	Program Objectives and Activities	<u> </u>	S ×	.0	Z	۵۱		Σ.	✓		
5.0	Complete 3rd Party Evaluation (preliminary)		سەسىمىنىد	-		-					
- 6. 6. 6. 6. 6. 6. 6. 6. 6. 6. 6. 6. 6.	Secure bids from contract Secure contractor for Evaluation Complete Phase 1 (criterion) Initiate Phase II (if budget allows) Complete Evaluation (Final Report)		<								
6.0	Establish Computer Assisted Instruction (CAI)					<u></u>				و درون	
6.2	Determine feasibility (FY'73) Secure computer and In-service Training for Project MODEL staff with Nashoba Valley Technical High School		······································							در ده در در در در در در در در در در در در در	
6.3	Secure terminals 6.3.1 Purchase 2 (DE, Auto) 6.3.2 Test feasibility 6.3.3 Accurte 3rd terminal (office)				4	<	_				
6	£		•			V					والمستقبل المستوارية
6.6.5	programs Select and data process Project CAREER Convert D.E. storage and retrieval tape										ć,
•	Store and retrieve data on student periormance vis-a-vis graduations and certificates				1				1		·.
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Milestone Report
Operational Year 1974
July 73 - June 74

Occupational Education

Division:

Program:										
		•	• •	1		Months	SH			•
Number	Program Objectives and Activities		4	-S	Z	۵	<u> </u>	2	<	
7.0	Plan and design career education program for Elementary "Technology for Children"					······································				
-2.2.2	Obtain approval from DOE Plan Curriculum Hire Consultant (IA) (TACP)	J				, ,	;			
	Interview teaching staff, T/C & T/C/A Design Laboratory Submit plan and costs for Funding FY'75				-	-	- N			
0. 0. 0. 0. 0. 0. 0. 0. 0. 0. 0. 0. 0. 0	Develop Propagation Proposals Hire Technical Writer (Consultant) Hire Educational Researcher (Consultant) Train Team to Develop Proposals Prepare first Draft Proposals for 4 of 16 variable populations 1 4 Programs 4 Draft Proposals			3						
0.6	Submit second Annual Report									
- 6.0 - 6.0	Gather data Propose future plans Develop budget (FY'75) Project time frame Submit to DOE and LEA Edit for popular version (Abstract) Print and Disseminate									8
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3.4 PROJECTED TIMETABLE OF ACTIVITIES FOR MOBILE UNITS

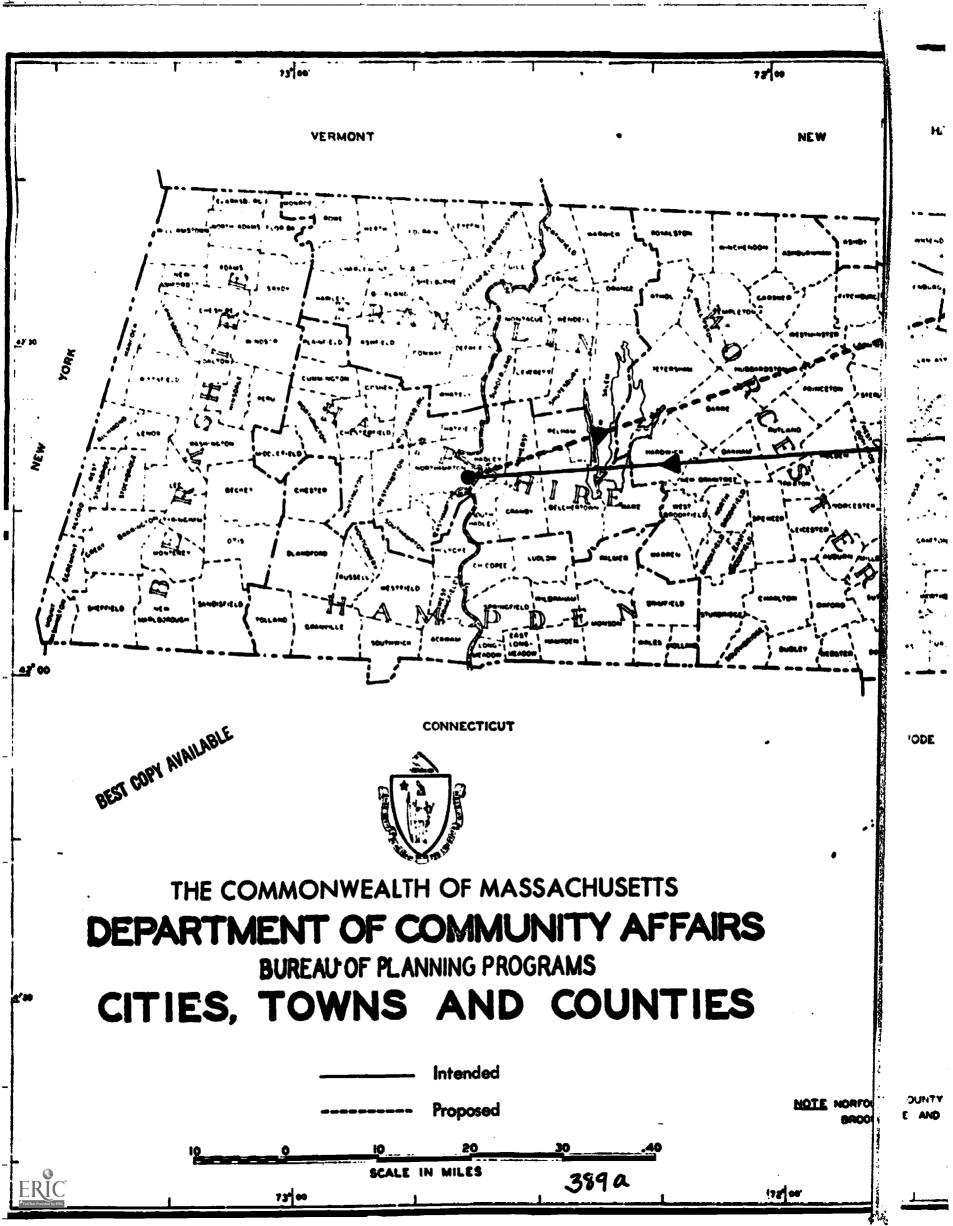
This section contains a synoptic picture of MODEL's projected mobile unit locations throughout the State of Massachusetts.

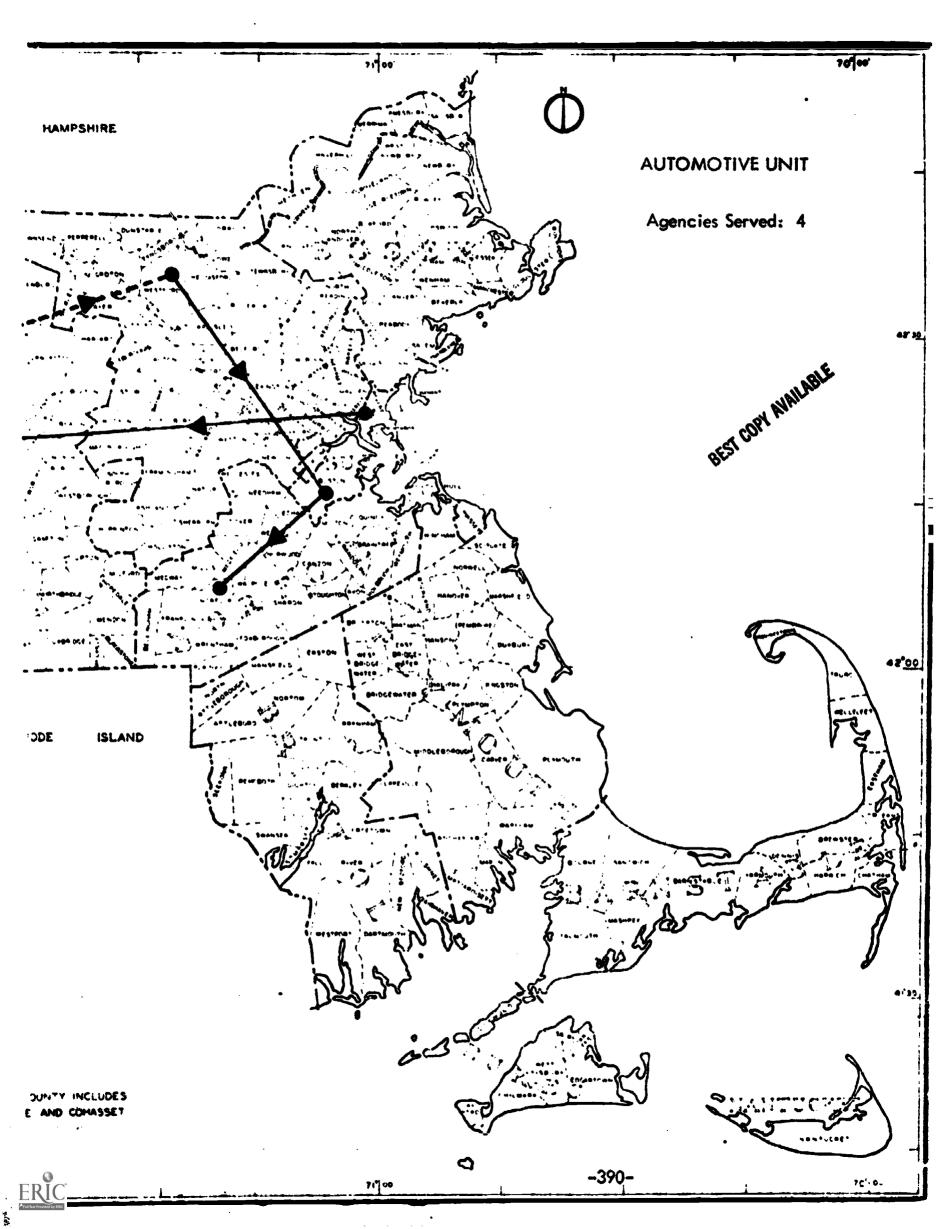
Each mobile unit's progression of activities is broken down by a gant chart and a state map of intended locations.

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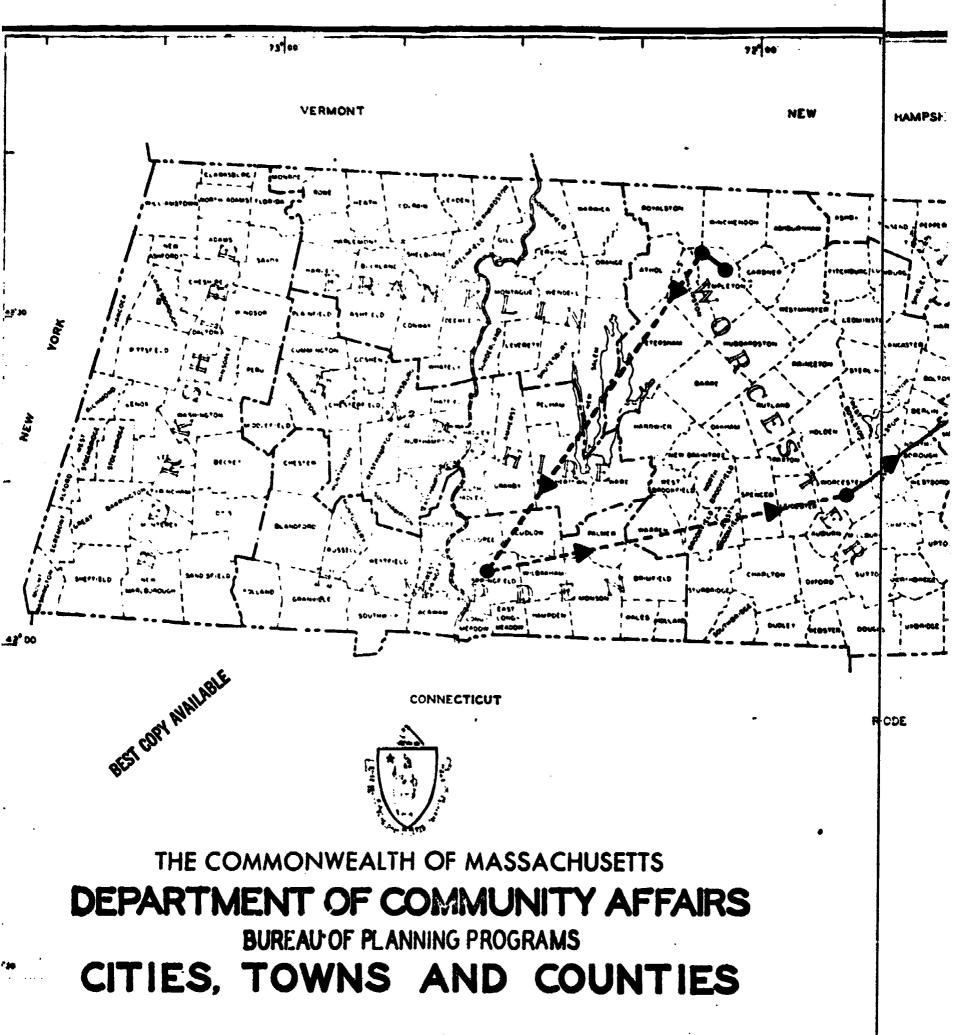


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<u> </u>	Chelses Neighborhood Yeath Corps; E.E.A.: June 22 to Sept. II, 1973 (Disadvantaged)												
	Hampshire Correctional Service, Northampton: Sept. 12 to Oct. 31, 1973 (Corrections)			C. June 1	- T. C. T. C								
	Fastern Massachusetts Area: Nov. 1, 1973 to Jan. 24, 1974 (Physically Handicapped, Blind)						• •	<:	<u> </u>				
600	Massachusetts Halfway Houses, Inc. Boston: Jan. 25 to April 22, 1974 (Corrections)												
9	Norfolk M. C. 1.: April 22 to July 15, 1974 (Corrections)										\ <u>`</u>) (:
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Ka. Kar. 16.21 10.25 Included Not the first of Year Thurstoble of Activities for Business Unit 0c4. Warell to May 24, 1974 (Physically Handicapped, Blind) Springfield Arca: Dec. 5, 1972 to Mar. 1, 1973 (Physically Handicapped, Deaf) Baldwinville: Sept. 13, 1973 to Dec. 5, 1973 (Disadvantaged) Welter E. Fernald School, Prupleton form Colony, Ma Dept. of Mantal Health: June 18 to Sept. 13, 1973 (Mentally Reforded) Concord M.C.I. Protestant Youth Center,



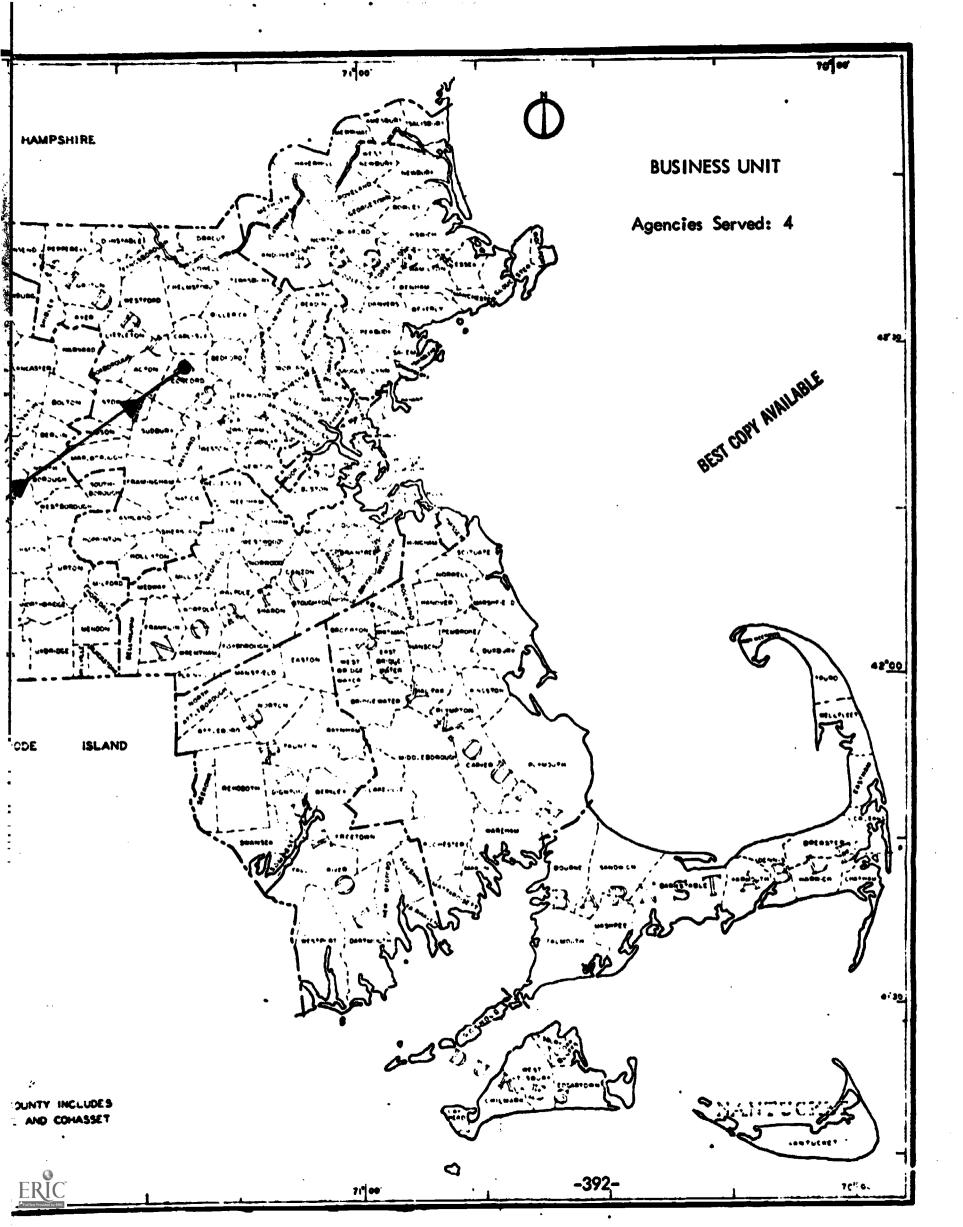
----- Intended Proposed

NOTE NORFOLA

SCALE IN MILES SAIR

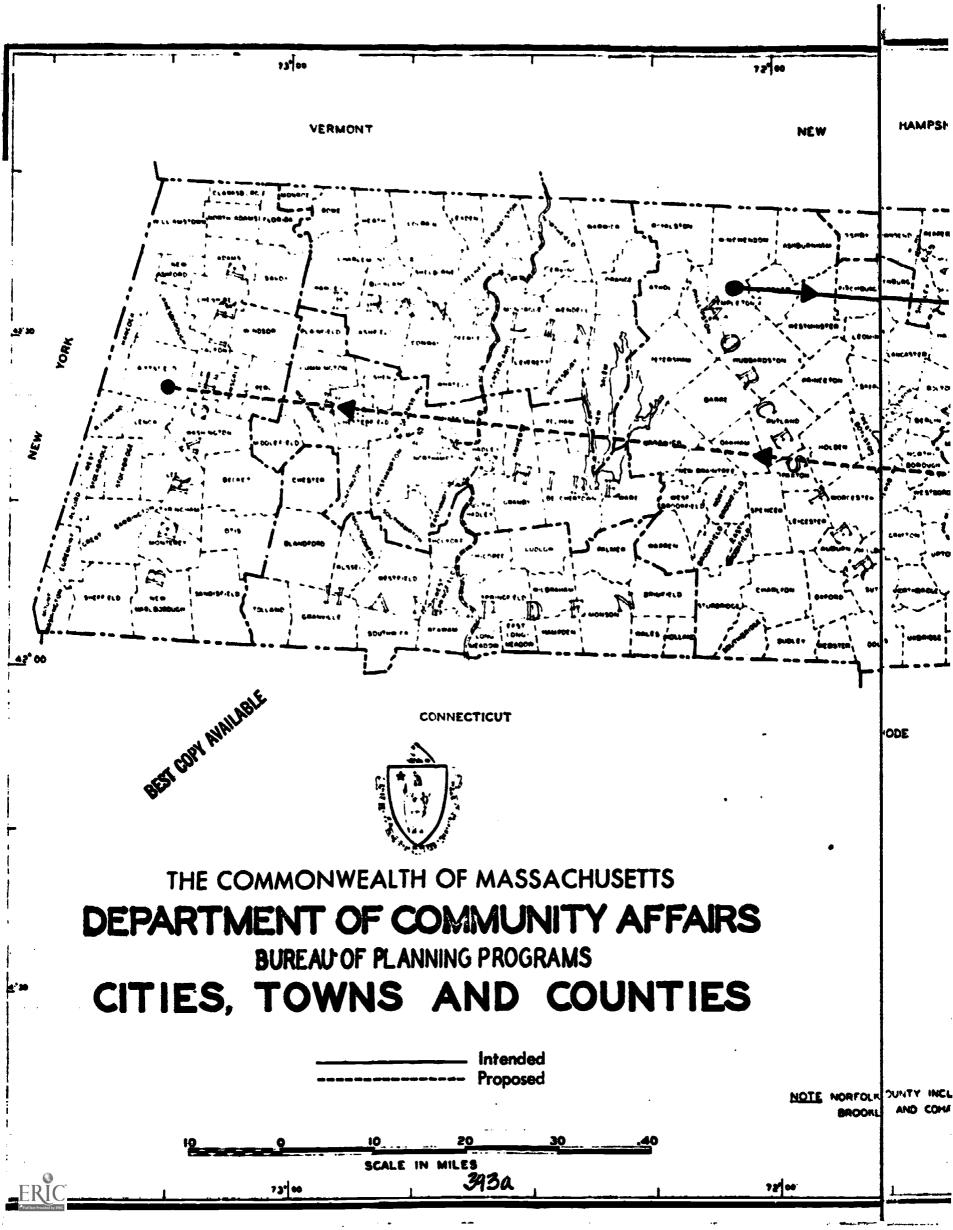
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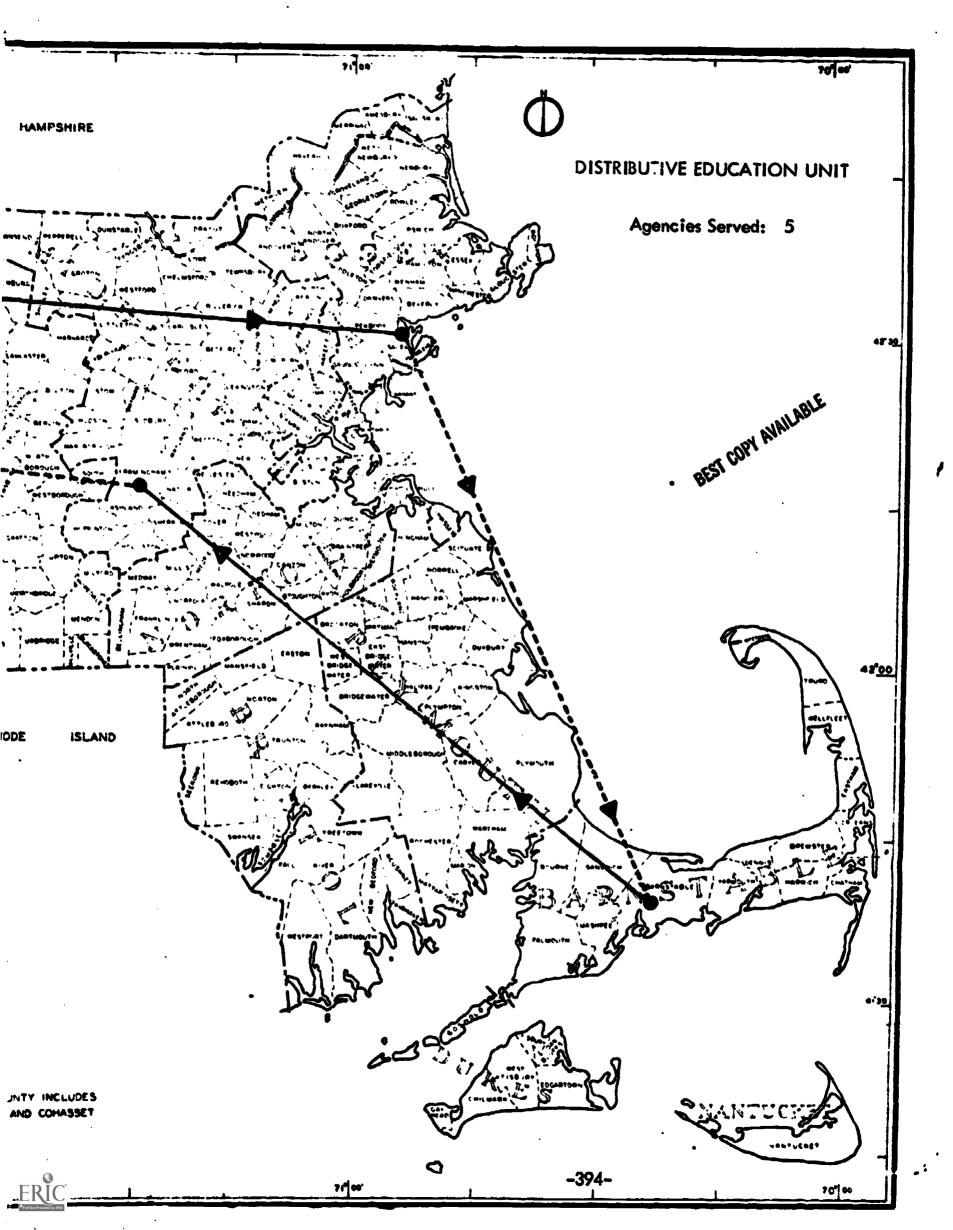
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\$75/74 Fiscal Year Handfolk of Activities for Dishifteria, 18% offer Unit ERIC PRINTED FORMAL STATES

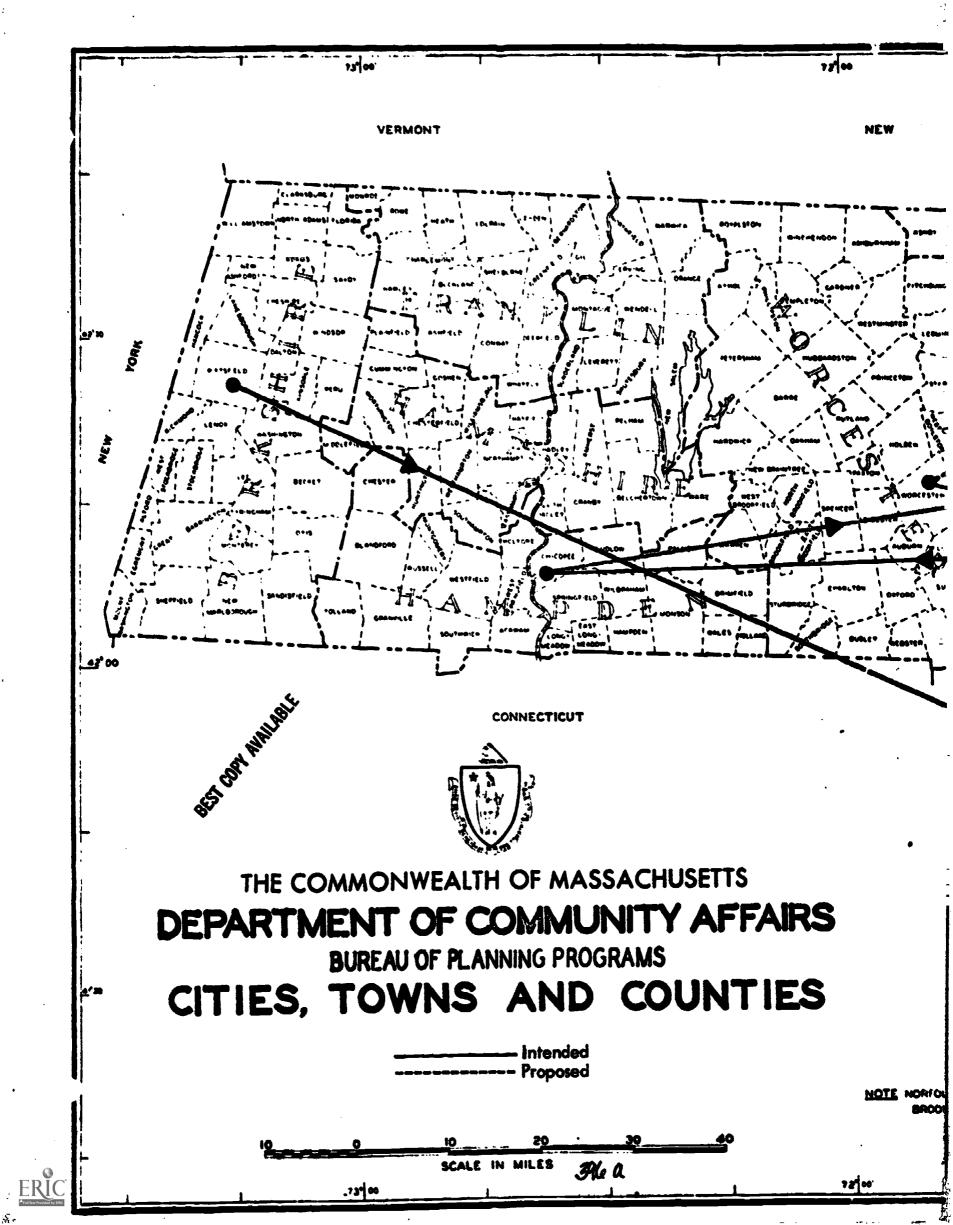
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Valiet Landld School templeton Fena Colony, Mass. Dept. of Mental Health: 1973 July 17 to Oct. 1, 1973 (Mentally Reterded)								:				
North Shore Community Actions Program, Solem: Oct. 1 to Dec. 14, 1973 (Disadvantaged, Spanish)				1.	5							
Capo Cod Arca: Dec. 17, 1973 to Feb. 25, 1974 (Physically Handicapped)											والمستوال والمستوال والمستوال والمستوال والمستوال والمستوال والمستوال والمستوال والمستوال والمستوال	· ·
Framingham M.C.1. Feb. 26 to May 7, 1974 (Corrections)								L		1		
Western Mass. Area: May 8 to July 24, 1974 (Physically Handicapped, Deaf)											\ 	1
				<u> </u>								الله منافعة الكراب المستعل والمراجع معروب مر
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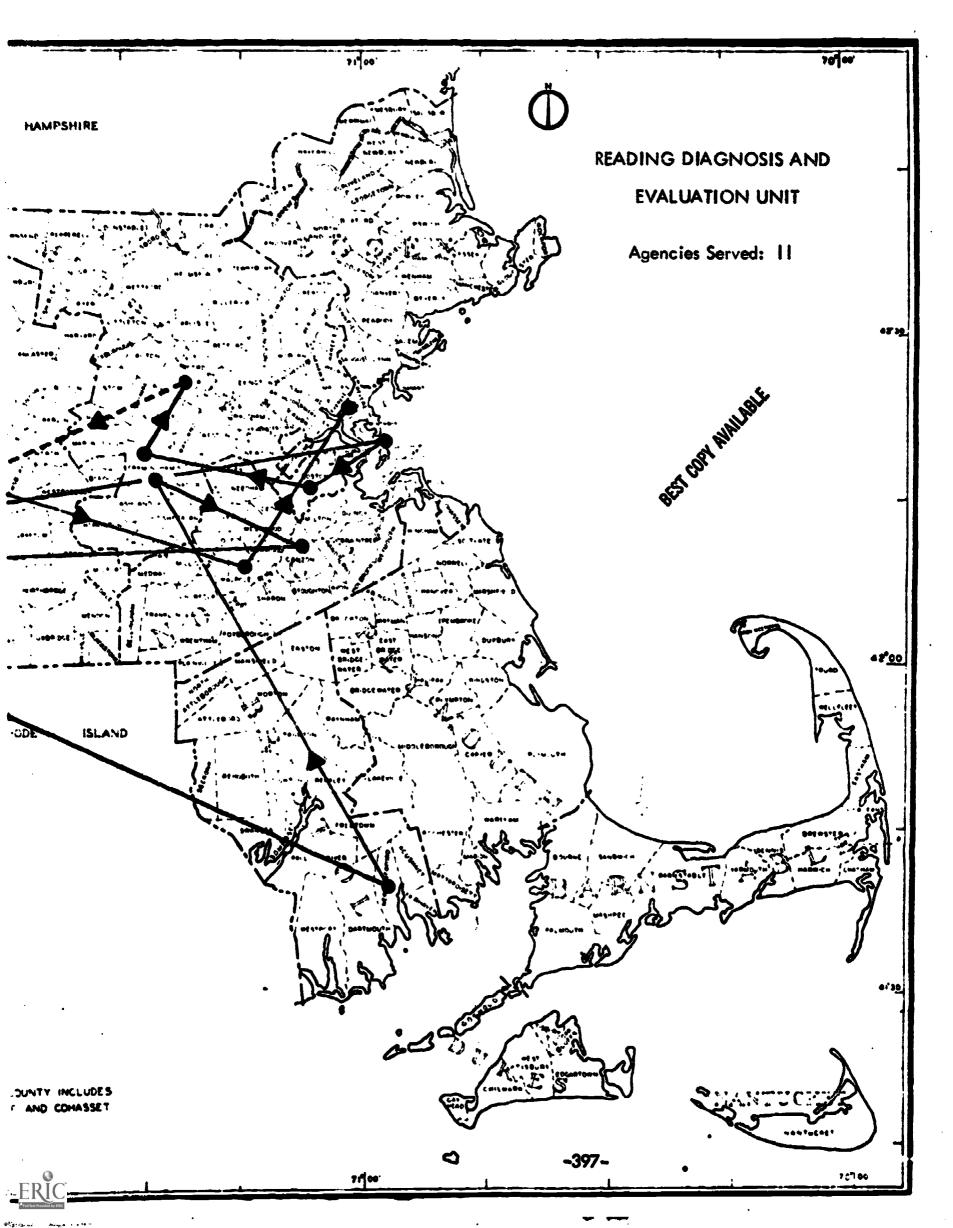




Location	Adult Activities Center, Pittsfield: June 18 to July 13, 1973 (Mentally Retarded)	New Bedford Mental Health Clinic: Aug. 3 to Sept. 6, 1973 (Mentally Retarded)	Framingham Learning Centre for the Deaf: Oct. 1 to Oct. 22, 1973 (Physically Handicapped, Deaf)	Mass. Hospital School, Canton: Oct. 23 to Nov. 13, 1973 (Physically Handicapped)	Friends of the Retarded, Chicopee: Nov. 14 to Dec. 6, 1973 (Mentally Retarded)	Deer Island House of Correction, Boston: Dec. 7, 1973 to Jan. 2, 1974 (Corrections)	Action for Boston Community Development, Boston: Jan. 3 to Feb. 14, 1974 (Disadvantaged, Black -3 weeks, Spanish-3 weeks)	Framingham M.C.1.: Feb. 15 to Mar. 1, 1974 (Corrections)	Concord M.C.1.: Mar. 12 to Apr. 2, 1974 (Corrections)
July 10 20	4								
Aug. 10, 20							6 7		
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Diagnosis	Oct. 10 20						
Reading	Sept. 10 20					.di	
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e of Acti	ასს 19 20						
1.4 Projected Fiscal Year Timetable of Activities for Reading Diagnosis and Evaluation Unit (Cont'd)	Location	Worcester Area Apr. 3 to May 15, 1974 (Physically Handicapped, Blind)	Walpole M.C.1. May 16 to June 5, 1974 (Carrections)	Chelsea Neighborhood Youth Corps, E.E.A. June 6 to June 28, 1974 (Disadvantaged)		SO MININE STATE OF THE STATE OF	
					~30t~		41





BEST COPY AVAILABLE 3.5 ACCOUNTABILITY AND DISPOSITION OF ALL FUNDING SOURCES FROM INCEPTION TO PROPOSED TERMINATION

OF FY '74

Funded in FY '71

PL 90-576 (178,000) 1. Disadvantaged (87,000) Handicapped (91,000)

Four (4) Mobile Laboratories \$178,000

Funded in FY '72

PL 90-576 (16,526) 2.

Part C -- Research

Administrative and Instruction Equipment \$16,526

Funded in FY '72

3.

7.

PL 90-576 (166,384)

Part B -- Disadvantaged

Operating Expenses for Planning Year FY '73 Salaries, Equipment, Supplies \$166,384

Funded in FY '73

PL 90-576 (166,000)

Part 102b - Disadvantaged

Total '73 Operation \$360,910

Operating Expenses Administrative Cost, Instructional Salaries, Supplies \$166,000

Funded in FY '73

PL 90-576 (40,000)

Part B - Disadvantaged (73)

Supplement Budget to Expand Guidance and Placement Programs \$40,000

PL 90-576 (25,301) 8.

Part 8 - Disadvantaged (74)

Curriculum Development, CAI and Salary Increases

Inventory Codes to Sources (4 & 5) Surplus Equipment Sources Total '74 Operation \$231,301

Total Operating Costs for 2 Years \$592,211

Project MODEL Estimated Budget - Cambining Parts B & 1026. Period from July 1, 1973 to June 30, 1974

Seb.	Account	Adm. 1000	Inst. 2000	Supp. & Texts	Placement 2700	Other 7000 (O)	Equipment 7000 (E)	TOTAL
8	Salaries	24,715	699'66		11,400			135,778
g	Services Non-Employees	8,080	8,200			200		16,780
8	Housekeeping Supplies	9		100		200		400
8	Heat & Other Plant Operation	E					ø.	
2	Travel	2,500	18,300		2,900	1,100	ST COPY	24,800
=======================================	Advertising & Printing	875	8	200		8,000	AVAILAG	9,175
12	Maintenance & Repairs	275	1,300	400		1,000	je.	2,975
13	Special Supplies & Expenses	27.5	1,900	1,700			•	3,875
7	Office & Administration	10,058	1,800			90'9		17,918
15	Equipment	٠				400	1,000	1,400
92	Rentals	1,000	3,600			7,400		12,000
8	Pension & Benefits	1,925	3,300		200			5,725
	Miscellaneous Estimated Budget	175 49,978	300	2,400	14,800	24,660	1,000	231,301
	Adjusted 1026. Part B = '73 Part B = '74	49,978 -0-0-0-0-0-0-0-0-0-0-0-0-0-0-0-0-0-0-0	97,762 15,400 25,301	94,4 94,4	4 2 98,4	17,260 7,400 -0-	6 44	166,000 40,000 25,301

Operational -\$ 50,978 = 22.04% Instructional - \$180,323 = 77.96% BEST COPY AVAILABLE Equipment - 7000 (E) \$1000 - .43% Estimated Budget - Combining Parts B & 102b -- Period from July I, 1973 to June 30, 1974 by Account Number \$24,660 - 10.66% Other - 7000 (O) \$138,463 - 59.86% Instruction - 2000 114,800 - 6.40% ment - 2700 Project MODEL Supplies & Texts - 2400 Administration - 1000 \$2,400 - 1.04% \$49,978 - 21.61% Instructional Instructional Instructional Instructional Operational Operational Category -005 2000 2400 7000 (O) 7000 (E) Account #

4.2.2

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